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1977 YEARLY STATISTICAL REPORT  
OF THE FURLOUGH PROGRAM

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## ABSTRACT

The furlough program has been an integral part of the Massachusetts Correctional Institutions since the program began in November, 1972. A total of 41,563 furloughs were granted between the inception of the program and December 31, 1977. During that period, 439 of those furloughs resulted in escapes ( a resident failing to return to his correctional facility within two hours of his designated time), thus yielding an overall escape rate of 1.06%. The present report contains a statistical description of the furlough program for the year 1977 as well as a trend analysis of the program since its inception in 1972.

An analysis of available statistics revealed that although the number of furloughs granted over the years has fluctuated, the escape rate has decreased from 1.9% in 1972 to 0.5% in 1977, remaining relatively stable during the last two years of that time period. It was also noted during that period that the number of furloughs granted from lower security pre-release centers increased, as less furloughs were granted from higher security correctional institutions. Finally, this report presents frequencies and escape rates of background characteristics for each furlough granted during 1977. Information included in these tables consists of present offense variables, personal background characteristics, criminal history statistics and furlough variables.

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## INTRODUCTION

This report is a statistical description of the Massachusetts Department of Correction Furlough Program for the year 1977. Included is some trend analyses covering the program since its inception in 1972.

The report is divided into two sections. Section I provides a brief overview of the Massachusetts Furlough Program. Comparisons of furlough characteristics over the past five years, as well as monthly escape rates and proportions are discussed. Section II contains escape rates on background variables of an individual for each furlough granted during 1977. The background variables include personal background characteristics, present offense variables, criminal history variables and furlough variables. The figures in the tables represent numbers of furloughs, not numbers of individuals; therefore, an individual may be counted more than once if he/she has had more than one furlough during 1977.

The data for the construction of the tables in this report were derived from the computerized data base developed by the Correction and Parole Management Information System (CAPMIS) and were produced on the Massachusetts State College Computer Network (MSCCN).

## SECTION I: OVERVIEW

## OVERVIEW

The furlough program for residents of Massachusetts correctional facilities has been extensively implemented since the program commenced operation in November of 1972. Between that time and December 31, 1977, a total of 41,563 furloughs have been granted. In 439 cases, inmates have failed to return to their respective correctional facility within two hours of their prescribed time of return. Thus since the inception of the program there is an overall escape rate of 1.06%.<sup>1</sup>

Table I is a summary of furlough statistics for the years 1973 to 1977. For each of these years, information regarding the number of furloughs, the number of individuals furloughed, the number of escapes and corresponding escape rates is presented. The escape rates by furlough have decreased from 1973 to 1977 and range from 1.9% to 0.5%. Similarly, the escape rates by individuals have also decreased. Even though the number of furloughs has increased by 2.7% over the past two years, the escape rate has remained at 0.5. Although the number of individuals furloughed has been decreasing, the number of furloughs granted has fluctuated over the years.<sup>2</sup>

TABLE I

### SUMMARY FURLOUGH STATISTICS FOR THE YEARS 1973 TO 1977

<u>YEAR</u>	<u>NUMBER OF FURLOUGHS</u>	<u>INDIVIDUALS FURLOUGHED<sup>3</sup></u>	<u>NUMBER OF ESCAPES</u>	<u>ESCAPE RATE BY INDIVIDUAL<sup>3</sup></u>	<u>ESCAPE RATE BY FURLOUGH</u>
1973	7195	1868	134	7.2	1.9
1974	8322	1668	127	7.6	1.5
1975	8680	1482	88	5.9	1.0
1976	7985	1305	40	3.1	0.5
1977	8199	1355	42	3.1	0.5

Table II gives furlough statistics by institution furloughed from for the years 1973 to 1977. The number of furloughs, the number of escapes and the corresponding escape rates for each correctional institution is given. Although minor fluctuations have occurred at some institutions, the overall escape rates have been decreasing. Furthermore, the range of escape rates among institutions has been narrowing each year. In particular, the range of escape rates are 0.0% to 5.3% in 1973, 0.0% to 4.2% in 1974, 0.0% to 3.3% in 1975, 0.0% to 3.4% in 1976 and 0.0% to 2.7% in 1977. Also apparent is the decrease in the number of furloughs granted from higher security institutions and conversely, more furloughs granted to the lower security pre-release centers.

TABLE II

## COMPARATIVE FURLOUGH STATISTICS BY INSTITUTION FOR THE YEARS 1973-1977

INSTITUTIONS	1973			1974			1975			1976			1977		
	FURLOUGHS	ESCAPES	RATE	FURLOUGHS	ESCAPES	RATE	FURLOUGHS	ESCAPES	RATE	FURLOUGHS	ESCAPES	RATE	FURLOUGHS	ESCAPES	RATE
Walpole	107	4	3.7	310	7	2.3	335	5	1.5	398	6	1.5	166	0	0.0
Concord	1254	44	3.5	923	39	4.2	811	27	3.3	430	3	0.7	352	5	1.4
Framingham	562	9	1.6	741	7	0.9	797	7	0.9	642	3	0.5	775	8	1.0
Norfolk	1811	39	2.2	1466	32	2.2	1200	13	1.1	741	5	0.7	560	1	0.2
SECC	244	13	5.3	283	4	1.4	194	6	3.1	165	1	0.6	233	4	1.7
Bay State C.C.	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	168	2	1.2
Monroe	342	2	0.6	306	7	2.2	271	5	1.8	233	8	3.4	223	6	2.7
Plymouth	451	5	1.1	416	4	1.0	499	8	1.6	413	3	0.8	443	1	0.2
Warwick	322	4	1.2	209	6	2.9	55	1	1.8	0	0	0.0	252	4	1.6
Boston State	1333	8	0.6	2063	6	0.3	1755	6	0.3	1241	1	0.1	1073	2	0.2
Shirley	709	6	0.8	494	12	2.4	714	9	1.3	574	5	0.9	295	3	1.0
Charlotte House	61	0	0.0	86	.2	2.3	83	0	0.0	126	1	0.8	103	0	0.0
Roxbury	0	0	0.0	130	0	0.0	443	0	0.0	80	0	0.0	0	0	0.0
Brooke House	0	0	0.0	422	0	0.0	509	0	0.0	578	0	0.0	272	0	0.0
Coolidge House	0	0	0.0	471	1	0.0	668	0	0.0	331	0	0.0	269	0	0.0
Temporary Housing	0	0	0.0	0	0	0.0	1	0	0.0	150	0	0.0	154	0	0.0
RDC	0	0	0.0	4	0	0.0	2	0	0.0	0	0	0.0	0	0	0.0
Norfolk Pre Release	0	0	0.0	0	0	0.0	96	1	1.0	334	0	0.0	309	1	0.3
699 House	0	0	0.0	0	0	0.0	132	0	0.0	136	1	0.7	144	0	0.0
BOSP/METAC	0	0	0.0	0	0	0.0	0	0	0.0	203	1	0.5	220	0	0.0
Drug Rehabilitation	0	0	0.0	0	0	0.0	0	0	0.0	14	0	0.0	55	0	0.0
577 House	0	0	0.0	0	0	0.0	0	0	0.0	619	0	0.0	786	2	0.2
S. Middlesex P.R.	0	0	0.0	0	0	0.0	0	0	0.0	44	1	2.3	379	1	0.3
Lancaster	0	0	0.0	0	0	0.0	0	0	0.0	404	1	0.2	513	2	0.4
Medfield Pre Release	0	0	0.0	0	0	0.0	0	0	0.0	157	0	0.0	264	0	0.0
Park Drive	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	221	0	0.0
TOTAL	7196	134	1.9	8324	127	1.5	8565	88	1.0	7985	40	0.5	8199	42	0.5



The escape rates by month for 1977 (see Table III) range from 0.3% for May, June and November to 0.8% during January and February. Apparently the escape rates are lowest during late spring and the early summer. It is interesting to note that although the number of furloughs increased, the escape rates remained relatively stable during these months.

TABLE III  
ESCAPE RATES BY MONTH

<u>MONTH</u>	<u>NUMBER OF FURLOUGHS</u>	<u>NUMBER OF ESCAPES</u>	<u>ESCAPE RATE</u>
January	485	4	0.8
February	521	4	0.8
March	555	4	0.7
April	712	3	0.4
May	738	2	0.3
June	598	2	0.3
July	744	3	0.4
August	641	5	0.8
September	676	4	0.6
October	734	4	0.5
November	745	2	0.3
December	1050	5	0.5
TOTAL	8199	42	0.5

Finally, the number of inmates furloughed per month in proportion to the average populations for each institution is presented in Table IV. As can be seen from this table, the institutions with the higher proportions are those of lowest security. Statewide, out of an average population of 2,691, an average of 417 inmates received a furlough during a course of a month. This results in an average proportion of 15.5% of the inmate population being furloughed during the course of one month. This is 0.8 percentage points higher than that of last year.

TABLE IV

NUMBER OF INMATES FURLOUGHED MONTHLY  
IN PROPORTION TO THE AVERAGE POPULATION

<u>INSTITUTION</u>	<u>AVERAGE POPULATION</u>	<u>AVERAGE NUMBER OF INDIVIDUALS FURLOUGHED PER MONTH</u>	<u>POPULATION PROPORTION</u>
Walpole	672	9	1.3
Concord	438	27	6.2
Framingham	127	41	32.3
Norfolk	739	42	5.7
SECC	217	16	7.4
Bay State Correction Center*	52	39	75.0
Monroe	28	14	50.0
Plymouth	51	26	51.0
Warwick	31	16	51.6
Boston State	53	32	60.4
Shirley	78	20	25.6
Charlotte House	6	5	83.3
Brooke House	10	6	60.0
Norfolk Pre Release	25	11	44.0
699 House	7	6	85.7
Drug Rehabilitation	28	10	35.7
577 House (DI/DOC)	7	15	**
S. Middlesex	28	16	57.1
Lancaster	29	18	62.1
Medfield	24	17	70.8
Park Drive*	25	22	88.0
Coolidge/THP/METAC/BOSP	16	9	56.3
TOTAL	2691	417	15.5

\* These figures represent averages for months in which the facilities were in operation

\*\* The greater number of individuals furloughed at these institutions reflects a substantial turnover at these facilities.

SECTION II: ESCAPE RATES OF BACKGROUND CHARACTERISTICS  
OF THE FURLOUGH POPULATION

The tables which follow contain frequencies and escape rates of characteristics of an individual for each furlough granted during 1977. Information concerning an individuals present offense variables, personal background characteristics, criminal history and furlough variables are presented. It is important to note that the figures in these tables refer to the number of furloughs, not the number of individuals furloughed; therefore, an individual may be counted more than once if she/he has had more than one furlough during 1977.

I) PRESENT OFFENSE VARIABLES

<u>INSTITUTION COMMITTED TO</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Walpole	4940	60.3	0.5
Concord	2060	25.1	0.5
Framingham	511	6.2	1.6
Bridgewater	2	.0	0.0
Deer Island	686	8.4	0.0
TOTAL	8199	100.0	0.5

JAIL CREDITS

None	3047	37.2	0.5
1 to 10	955	11.6	0.1
11 to 50	1023	12.5	0.7
51 to 100	691	8.4	0.3
101 to 150	552	6.7	0.9
151 to 200	644	7.9	0.5
Over 200	1160	14.1	0.4
Unknown	127	1.5	0.8
TOTAL	8199	100.0	0.5

PRESENT OFFENSE - GENERAL CATEGORIES

Person	5321	64.9	0.6
Sex	497	6.1	0.0
Property	1121	13.7	0.7
Drug	1085	13.2	0.4
Other	164	2.0	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

PRESENT OFFENSE - DRUG

Not Applicable	7137	87.0	0.5
Possession-Heroin	43	.5	0.0
Syringe	1	.0	0.0
Sale of Heroin	97	1.2	1.0
Sale of Narcotic	1	.0	0.0
Intent to Sell	83	1.0	0.0
Controlled Substance	825	10.1	0.4
Other	1	.0	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

<u>PRESENT OFFENSE - PERSON</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Not Applicable	2867	35.0	0.4
Murder 1	556	6.8	0.4
Murder 2	971	11.8	0.2
Manslaughter	704	8.6	0.9
Assault-Intent	164	2.0	1.2
Armed Robbery	1892	23.1	0.6
Unarmed Robbery	338	4.1	1.8
Armed Assault	549	6.7	0.0
Unarmed Assault	33	.4	3.0
Extortion	5	.1	0.0
Kidnapping	55	.7	0.0
Conspiracy	4	.0	0.0
Other Person	50	.6	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

PRESENT OFFENSE - SEX

Not Applicable	7691	93.8	0.5
Rape	319	3.9	0.0
Assault-Rape	90	1.1	0.0
Rape-Minor	50	.6	0.0
Assault-Rape-Minor	23	.3	0.0
Unnatural Acts	8	.1	0.0
Incest	7	.1	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

PRESENT OFFENSE - PROPERTY

Not Applicable	7067	86.2	0.5
Arson	10	.1	0.0
Burglary-Armed	28	.3	0.0
Burglary	398	4.9	1.0
Tools	122	1.5	0.0
Larceny-Person	52	.6	0.0
Larceny	98	1.2	2.0
Vehicle Theft	104	1.3	0.0
Forgery-Uttering	127	1.5	0.8
Common Theft	7	.1	0.0
Stolen Goods	171	2.1	0.6
Property Injuries	4	.0	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5



<u>PRESENT OFFENSE - OTHER</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Not Applicable	7990	97.5	0.5
Escapes	46	.6	0.0
Weapons Offenses	51	.6	0.0
Nonsupport	16	.2	0.0
Pimping	6	.1	0.0
Prostitution	10	.1	0.0
Gaming	17	.2	0.0
Vehicle Offense	11	.1	0.0
Contempt of Court	7	.1	0.0
Other	34	.4	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

MINIMUM SENTENCE IN YEARS

Less Than 1 Month	1	.0	0.0
Less Than 1 Year	21	.3	0.0
1 Year	22	.3	0.0
2 Years	108	1.3	1.9
3 Years	389	4.7	0.0
4 Years	258	3.1	0.4
5 Years	627	7.6	0.6
6 Years	292	3.6	0.0
7 Years	200	2.4	1.0
8 Years	349	4.3	0.0
9 Years	283	3.5	1.1
10 Years	249	3.0	1.6
11 to 12 Years	203	2.5	1.0
13 to 15 Years	226	2.8	0.4
16 to 19 Years	201	2.5	1.0
20 to 24 Years	25	.3	0.0
25 or More Years	64	.8	0.0
Life	1575	19.2	0.3
Death	1	.0	0.0
Indeterminate	3094	37.7	0.5
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

MAXIMUM SENTENCE IN YEARS

	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Less Than 1 Month	31	.4	0.0
Less Than 1 Year	166	2.0	1.2
1 Year	327	4.0	0.0
2 Years	718	8.8	0.7
3 Years	42	.5	0.0
4 Years	18	.2	0.0
5 Years	758	9.2	0.3
6 Years	356	4.3	0.8
7 Years	537	6.5	0.9
8 Years	243	3.0	0.0
9 Years	123	1.5	0.0
10 Years	1086	13.2	0.2
11 to 12 Years	508	6.2	0.4
13 to 15 Years	577	7.0	1.4
16 to 19 Years	169	2.1	0.6
20 to 24 Years	754	9.2	0.9
25 or More Years	191	2.3	0.5
Life	1583	19.3	0.3
Death	1	.0	0.0
Unknown	11	.1	0.0
TOTAL	8199	100.0	0.5

II) PERSONAL BACKGROUND CHARACTERISTICS

RACE

White	4989	60.8	0.4
Black	2891	35.3	0.6
Other	210	2.6	1.0
Unknown	109	1.3	0.9
TOTAL	8199	100.0	0.5

MARITAL STATUS

Married	2403	29.3	0.6
Single	4144	50.5	0.6
Divorced	624	7.6	0.5
Widowed	246	3.0	0.0
Common Law	85	1.0	0.0
Separated	516	6.3	0.6
Unknown	181	2.2	0.6
TOTAL	8199	100.0	0.5

<u>MILITARY DISCHARGE</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
No Service	6080	74.2	0.5
Honorable	538	6.6	0.4
Dishonorable	49	.6	0.0
Bad Conduct	294	3.6	0.7
Medical	35	.4	0.0
Discharge Unknown	770	9.4	0.1
Unknown	433	5.3	0.9
TOTAL	8199	100.0	0.5

PRIOR ADDRESS-SELECTED TOWNS

Boston	3421	41.7	0.5
Brockton	176	2.1	0.6
Cambridge	197	2.4	0.5
Fall River	118	1.4	0.0
Framingham	30	.4	0.0
Holyoke	51	.6	0.0
Lawrence	91	1.1	0.0
Lowell	77	.9	1.3
Lynn	110	1.3	0.0
New Bedford	285	3.5	0.0
Quincy	145	1.8	0.0
Somerville	143	1.7	0.7
Springfield	461	5.6	1.7
Worcester	416	5.1	1.2
Other Mass.	1918	23.4	0.3
Out of State	307	3.7	0.3
Unknown	253	3.1	0.4
TOTAL	8199	100.0	0.5

<u>PRIOR ADDRESS-COUNTY</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Worcester	692	8.4	0.9
Franklin	40	.5	0.0
Middlesex	908	11.1	0.1
Suffolk	3599	43.9	0.5
Norfolk	377	4.6	0.0
Bristol	532	6.5	0.0
Plymouth	342	4.2	0.6
Essex	439	5.4	0.5
Hampshire	36	.5	0.0
Hampden	571	7.0	1.4
Berkshire	62	.8	0.0
Dukes	6	.1	0.0
Barnstable	29	.4	0.0
Nantucket	6	.1	0.0
Out of State	307	3.7	0.3
Unknown	253	3.1	0.4
TOTAL	8199	100.0	0.5

PRIOR ADDRESS SMSA

Boston	5017	61.2	0.5
Brockton	223	2.7	0.9
Fall River	141	1.7	0.0
Fitchburg-Leominster	77	.9	0.0
Lawrence-Haverhill	193	2.4	0.0
Lowell	97	1.2	1.0
New Bedford	333	4.1	0.0
Pittsfield	51	.6	0.0
Providence-Pawtucket-Warwick	39	.5	0.0
Springfield	595	7.3	1.3
Worcester	518	6.3	1.0
Other Mass.	355	4.3	0.3
Out of State	307	3.7	0.3
Unknown	253	3.1	0.4
TOTAL	8199	100.0	0.5

<u>OCCUPATION</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Professional	97	1.2	1.0
Semi-Professional	97	1.2	2.1
Business	424	5.2	0.0
Sales, Clerical	720	8.8	0.3
Manual	4197	51.2	0.6
Services	1763	21.5	0.5
Agriculture	74	.9	0.0
Armed Services	23	.3	0.0
Housekeeper	4	.0	0.0
Student	217	2.6	1.4
Unemployed	205	2.5	0.0
Unknown	378	4.6	0.3
TOTAL	8199	100.0	0.5

TIME AT MOST SKILLED POSITION

Less Than 1 Month	429	5.2	0.5
1 to 2 Months	574	7.0	0.9
3 to 4 Months	940	11.5	0.6
5 to 6 Months	706	8.6	0.4
7 to 9 Months	435	5.3	0.7
10 to 12 Months	677	8.3	0.7
1 to 2 Years	1170	14.3	0.4
2 to 5 Years	1173	14.3	0.6
5 or More Years	829	10.1	0.1
Unknown	1266	15.4	0.4
TOTAL	8199	100.0	0.5

TIME ON JOB OF LONGEST DURATION

Less Than 1 Month	307	3.7	0.3
1 to 2 Months	460	5.6	0.7
3 to 4 Months	811	9.9	1.1
5 to 6 Months	707	8.6	0.4
7 to 9 Months	454	5.5	0.4
10 to 12 Months	536	6.5	1.1
1 to 2 Years	1259	15.4	0.3
2 to 5 Years	1417	17.3	0.6
5 or More Years	1017	12.4	0.1
Unknown	1231	15.0	0.4
TOTAL	8199	100.0	0.5



<u>LAST GRADE COMPLETED</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Third or Less	44	.5	0.0
Fourth	107	1.3	0.9
Fifth	119	1.5	0.0
Sixth	295	3.6	0.7
Seventh	628	7.7	0.5
Eighth	1018	12.4	0.5
Ninth	1541	18.8	0.7
Tenth	1094	13.3	0.5
Eleventh	666	8.1	0.8
High School Graduate	1733	21.1	0.5
Some College	352	4.3	0.3
College Graduate	143	1.7	0.0
Unknown	459	5.6	0.2
TOTAL	8199	100.0	0.5

KNOWN DRUG USE

None	4508	55.0	0.4
Non-Specific	607	7.4	0.5
Heroin	1800	22.0	0.9
Marijuana	579	7.1	0.2
Other	434	5.3	0.2
Unknown	271	3.3	0.0
TOTAL	8199	100.0	0.5

III) CRIMINAL HISTORY VARIABLES

TOTAL NUMBER OF COURT APPEARANCES

First Offense	933	11.4	0.5
Two	553	6.7	0.6
Three	434	5.3	0.5
Four	425	5.2	0.0
Five	555	6.8	0.2
6 to 8	1480	18.1	0.4
9 to 11	1077	13.1	0.2
12 to 15	1055	12.9	0.7
16 to 20	683	8.3	1.2
More Than 20	927	11.3	0.9
Unknown	77	.9	0.0
TOTAL	8199	100.0	0.5

<u>NUMBER OF PRIOR CHARGES FOR PERSON OFFENSES</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	1157	14.1	0.5
One	1487	18.1	0.4
Two	1420	17.3	0.4
Three	986	12.0	0.4
Four	599	7.3	0.3
Five	638	7.8	0.3
6 to 8	920	11.2	0.7
Over 8	570	7.0	1.2
Unknown	422	5.1	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR CHARGES FOR PROPERTY OFFENSES

None	2003	24.4	0.3
One	935	11.4	0.5
Two	580	7.1	0.2
Three	684	8.3	0.1
Four	526	6.4	0.2
Five	359	4.4	0.8
6 to 8	817	10.0	0.4
Over 8	1875	22.9	1.0
Unknown	420	5.1	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR CHARGES FOR SEX OFFENSES

None	6863	83.7	0.5
One	527	6.4	0.4
Two	243	3.0	0.0
Three	67	.8	0.0
Four	28	.3	0.0
Five	27	.3	0.0
6 to 8	18	.2	0.0
Over 8	10	.1	0.0
Unknown	416	5.1	0.7
TOTAL	8199	100.0	0.5

<u>NUMBER OF PRIOR CHARGES FOR NARCOTICS OFFENSES</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	5037	61.4	0.4
One	783	9.5	0.6
Two	581	7.1	0.9
Three	286	3.5	0.3
Four	248	3.0	0.4
Five	187	2.3	1.1
6 to 8	327	4.0	0.6
Over 8	328	4.0	0.3
Unknown	422	5.1	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR CHARGES FOR DRUNKENNESS OFFENSES

None	5310	64.8	0.5
One	1095	13.4	0.5
Two	453	5.5	0.0
Three	315	3.8	0.6
Four	229	2.8	0.4
Five	94	1.1	1.1
6 to 8	137	1.7	0.7
Over 8	144	1.8	1.4
Unknown	422	5.1	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR CHARGES FOR ESCAPE OFFENSES

None	7290	88.9	0.5
One	331	4.0	1.2
Two	111	1.4	0.9
Three	37	.5	0.3
Over 8	24	.3	0.0
Unknown	406	5.0	0.7
TOTAL	8199	100.0	0.5

<u>NUMBER OF PRIOR JUVENILE INCARCERATIONS</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	6315	77.0	0.4
One	732	8.9	0.3
Two	365	4.5	1.6
Three	180	2.2	1.7
Four	70	.9	4.3
Five	70	.9	2.9
6 or More	52	.6	0.0
Unknown	415	5.1	0.7
TOTAL	8199	100.0	0.5

<u>NUMBER OF PRIOR COUNTY INCARCERATIONS</u>			
None	5043	61.5	0.4
One	1569	19.1	0.6
Two	591	7.2	0.8
Three	267	3.3	0.7
Four	155	1.9	0.0
Five	94	1.1	1.1
6 or More	65	.8	0.0
Unknown	415	5.1	0.7
TOTAL	8199	100.0	0.5

<u>NUMBER OF PRIOR STATE OR FEDERAL INCARCERATIONS</u>			
None	6078	74.1	0.5
One	946	11.5	0.1
Two	374	4.6	0.3
Three	191	2.3	1.0
Four	132	1.6	2.3
Five	28	.3	3.6
6 or More	35	.4	0.0
Unknown	415	5.1	0.7
TOTAL	8199	100.0	0.5

<u>TOTAL NUMBER OF PRIOR ADULT INCARCERATIONS</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	4207	51.3	0.5
One	1709	20.8	0.4
Two	798	9.7	0.4
Three	397	4.8	0.8
Four	286	3.5	1.0
Five	132	1.6	1.5
6 or More	255	3.1	0.8
Unknown	415	5.1	0.7
TOTAL	8199	100.0	0.5

TOTAL NUMBER OF ANY PRIOR INCARCERATIONS

None	3799	46.3	0.3
One	1516	18.5	0.3
Two	842	10.3	0.5
Three	563	6.9	1.4
Four	385	4.7	1.0
Five	173	2.1	2.3
6 Or More	506	6.2	0.6
Unknown	415	5.1	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR JUVENILE PAROLES

None	6577	80.2	0.4
One	597	7.3	0.5
Two	295	3.6	1.4
Three	137	1.7	2.2
Over 3	139	1.7	2.2
Unknown	454	5.5	0.7
TOTAL	8199	100.0	0.5



NUMBER OF PRIOR  
JUVENILE PAROLE VIOLATIONS

	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Never Paroled	6577	80.2	0.4
None	632	7.7	0.3
One	305	3.7	2.6
Two	104	1.3	0.0
Three	73	.9	4.1
Over 3	54	.7	0.0
Unknown	454	5.5	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR ADULT PAROLES

None	6296	76.8	0.5
One	970	11.8	0.5
Two	249	3.0	0.4
Three	145	1.8	2.1
Over 3	91	1.1	1.1
Unknown	448	5.5	0.7
TOTAL	8199	100.0	0.5

NUMBER OF PRIOR ADULT PAROLE VIOLATIONS

Never Paroled	6296	76.8	0.5
None	698	8.5	0.1
One	418	5.1	1.2
Two	221	2.7	1.4
Three	82	1.0	1.2
Over 3	36	.4	0.0
Unknown	448	5.5	0.7
TOTAL	8199	100.0	0.5

TOTAL NUMBER OF PRIOR PAROLES

None	5636	68.7	0.4
One	942	11.5	0.4
Two	505	6.2	0.6
Three	360	4.4	1.7
Over 3	300	3.7	1.3
Unknown	456	5.6	0.7
TOTAL	8199	100.0	0.5

<u>TOTAL NUMBER OF PRIOR PAROLE VIOLATIONS</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Never Paroled	5636	68.7	0.4
None	955	11.6	0.2
One	570	7.0	1.2
Two	282	3.4	1.1
Three	177	2.2	2.3
Over 3	123	1.5	0.8
Unknown	456	5.6	0.7
TOTAL	8199	100.0	0.5

AGE AT INCARCERATION

Fifteen	7	.1	0.0
Sixteen	40	.5	5.0
Seventeen	139	1.7	1.4
Eighteen	398	4.9	0.5
Nineteen	533	6.5	0.4
Twenty	608	7.4	0.3
Twenty-One	574	7.0	0.3
Twenty-Two	523	6.4	1.0
Twenty-Three	546	6.7	0.0
Twenty-Four	437	5.3	0.7
Twenty-Five	535	6.5	0.2
26 to 30	1433	17.5	0.7
31 to 40	1619	19.7	0.5
Over 40	579	7.1	0.3
Unknown	228	2.8	0.4
TOTAL	8199	100.0	0.5

AGE AT FIRST ARREST

10 or Less	330	4.0	1.8
Eleven	154	1.9	0.6
Twelve	311	3.8	1.0
Thirteen	446	5.4	0.4
Fourteen	699	8.5	0.6
Fifteen	587	7.2	0.2
Sixteen	590	7.2	0.8
Seventeen	1079	13.2	0.4
Eighteen	851	10.4	0.4
Nineteen	436	5.3	0.5
Twenty	463	5.6	0.4
Twenty-One	437	5.3	0.2
Twenty-Two	205	2.5	0.5
Twenty-Three	282	3.4	0.4
Twenty-Four	181	2.2	0.0
Twenty-Five	188	2.3	0.0
26 to 30	235	2.9	0.9
31 to 40	214	2.6	0.5

<u>AGE AT FIRST ARREST (continued)</u>	<u>NUMBER</u>	<u>ESCAPE</u>	
		<u>PERCENT</u>	<u>RATE</u>
Over 40	104	1.3	0.0
Unknown	407	4.9	0.7
TOTAL	8199	100.0	0.5

AGE AT FIRST DRUNK ARREST

Not Applicable	5334	65.1	0.5
8 to 14	45	.5	2.2
15 to 17	487	5.9	0.6
18 to 19	554	6.8	0.5
20 to 21	454	5.5	0.9
22 to 24	517	6.3	0.4
25 to 29	198	2.4	0.0
30 to 34	114	1.4	0.9
35 to 39	31	.4	0.0
40 and Over	59	.7	0.0
Unknown	406	5.0	0.5
TOTAL	81 9	100.0	0.5

AGE AT FIRST DRUG ARREST

Not Applicable	5123	62.5	0.4
8 to 14	47	.6	0.0
15 to 17	396	4.8	1.0
18 to 19	575	7.0	0.5
20 to 21	427	5.2	0.2
22 to 24	577	7.0	0.9
25 to 29	336	4.1	0.9
30 to 34	179	2.2	0.0
35 to 39	67	.8	0.0
40 and Over	43	.5	0.0
Unknown	429	5.2	0.9
TOTAL	8199	100.0	0.5

<u>TYPE OF FURLOUGH</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Earned	8065	98.4	0.5
Emergency	60	.7	0.0
Escorted	74	.9	0.0
TOTAL	8199	100.0	0.5

MONTH FURLOUGHED

January	485	5.9	0.8
February	521	6.4	0.8
March	555	6.8	0.7
April	712	8.7	0.4
May	738	9.0	0.3
June	598	7.3	0.3
July	744	9.1	0.4
August	641	7.8	0.8
September	676	8.2	0.6
October	734	9.0	0.5
November	745	9.1	0.3
December	1050	12.8	0.5
TOTAL	8199	100.0	0.5

HOURS FURLOUGHED

6 or Less	754	9.2	0.0
7 to 12	2705	33.0	0.04
13 to 18	491	6.0	0.2
19 to 24	1788	21.8	0.1
25 to 30	240	2.9	1.7
31 to 36	587	7.2	0.3
37 to 42	96	1.2	1.0
43 to 48	1112	13.6	0.1
Over 48	397	4.8	0.5
Escape or Arrest	29	.4	100.0
TOTAL	8199	100.0	0.5

OUTCOME OF FURLOUGH

Successful	7992	97.5	0.0
Late Under	165	2.0	0.0
Late Over	13	.2	100.0
Escape	29	.4	100.0
TOTAL	8199	100.0	0.5

<u>INSTITUTION FURLOUGHED FROM</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Walpole	166	2.0	0.0
Concord	352	4.3	1.4
Framingham	775	9.5	1.0
Norfolk	560	6.8	0.2
S.E.C.C.	233	2.8	1.7
Forestry	888	10.8	1.2
Bay State Correction Center	168	2.0	1.2
Drug Rehabilitation	55	.7	0.0
Pre-Release	5002	61.0	0.2
TOTAL	8199	100.0	0.5



### FOOTNOTES

1. The Department of Correction furlough statistics define an "escape from furlough" in accordance with Department Order 46701, entitled, "Furloughs-rules and regulations". According to Section 10.4 (c): "Failure of the resident to return to the correctional facility after the two hour period set forth in Section 10.4 (b) shall be considered an escape regardless of prior notification to the facility by the resident that he would be late. The superintendent or his designee shall notify, forthwith, appropriate law enforcement officials of the escapee".
- 2.. Daniel's Test and Mann-Kendall Test were used to determine trend. For the number of escapes, Daniel's Test results are  $N=5$ ;  $d=2$ ;  $p < .05$  and the Mann-Kendall Test results are  $N=5$ ,  $S=-8$ ;  $p < .05$ . The results for the number of individuals furloughed are exactly the same as for the number of escapes. For the number of furloughs, Daniel's Test results are  $N=5$ ;  $D=16$ ;  $p > .05$  and the Mann-Kendall Test results are  $N=5$ ,  $S=2$ ;  $p > .05$ .
3. These figures may differ from prior departmental reports due to multiple counting of individuals furloughed from different institutions.





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1978 YEARLY STATISTICAL REPORT  
OF THE FURLOUGH PROGRAM

RECEIVED  
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MASSACHUSETTS DEPARTMENT OF CORRECTION  
BOSTON, MASS.

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## ABSTRACT

The furlough program has been an integral part of the Massachusetts Correctional Institutions since the program began in November, 1972. A total of 50,625 furloughs were granted between the inception of the program and December 31, 1978. During that period, 477 of those furloughs resulted in escapes (a resident failing to return to his correctional facility within two hours of his designated time), thus yielding an overall escape rate of 0.9%. The present report contains a statistical description of the furlough program for the year 1978 as well as a trend analysis of the program since its inception in 1972.

An analysis of available statistics revealed that although the number of furloughs granted over the years has fluctuated, the escape rate has decreased from 1.9% in 1972 to 0.4 in 1978, remaining relatively stable during the last three years of that time period. It was also noted during that period that the number of furloughs granted from lower security pre-release centers increased, as fewer furloughs were granted from higher security correctional institutions. Finally, this report presents frequencies and escape rates of background characteristics for each furlough granted during 1978. Information included in these tables includes the nature of present offense, personal background characteristics, criminal history and furlough variables.



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## INTRODUCTION

This report is a statistical description of the Massachusetts Department of Correction Furlough Program for the year 1978. Included is some trend analyses covering the program since its inception in 1972.

The report is divided into two sections. Section I provides a brief overview of the Massachusetts Furlough Program. Comparisons of furlough characteristics over the past six years are discussed. Section II contains escape rates on background variables of an individual for each furlough granted during 1978. The background variables include personal background characteristics, present offense variables, criminal history variables and furlough variables. The figures in the tables represent number of furloughs, not numbers of individuals; therefore, an individual may be counted more than once if he/she has had more than one furlough during 1978.

The data for the construction of the tables in this report were derived from the computerized data base developed by the Correction and Parole Management Information System (CAPMIS) and were produced on the Massachusetts State College Computer Network (MSCCN).



SECTION I: OVERVIEW

The furlough program for residents of Massachusetts correctional facilities has been extensively implemented since the program commenced operation in November of 1972. Between that time and December 31, 1978, a total of 50,625 furloughs have been granted. In 477 cases, inmates have failed to return to their respective correctional facility within two hours of their prescribed time of return. Thus since the inception of the program there is an overall escape rate of 0.9%.<sup>1</sup>

Table I is a summary of furlough statistics for the years 1973 to 1978. For each of these years, information regarding the number of furloughs, the number of individuals furloughed, the number of escapes and corresponding escape rates is presented. The escape rates by furlough have decreased from 1973 to 1978 and range from 1.9% to 0.4%. Similarly, the escape rates by individuals have also decreased. Even though the number of furloughs has increased by 11% over the past two years, the escape rate dropped to 0.4%. Although the number of individuals furloughed has been decreasing, the number of furloughs granted has fluctuated over the years.

TABLE I

SUMMARY FURLOUGH STATISTICS FOR THE YEARS 1973 TO 1978

<u>YEAR</u>	<u>NUMBER OF FURLOUGHS</u>	<u>INDIVIDUALS FURLOUGHED 2</u>	<u>NUMBER OF ESCAPES</u>	<u>ESCAPE RATE BY INDIVIDUAL 2</u>	<u>ESCAPE RATE BY FURLOUGH</u>
1973	7195	1868	134	7.2	1.9
1974	8322	1668	127	7.6	1.5
1975	8680	1482	88	5.9	1.0
1976	7985	1305	40	3.1	0.5
1977	8199	1355	42	3.1	0.5
1978	9062	1248	38	3.0	0.4





Table II gives furlough statistics by institution furloughed from for the years 1973 to 1978. The number of furloughs and the corresponding escape rates for each correctional institution is given. Although minor fluctuations have occurred at some institutions, the overall escape rates have been decreasing. There were no escapes on furlough during 1978 from Walpole, Norfolk, Plymouth, Charlotte, Brooke, Coolidge, Temporary Housing, Norfolk Pre-Release, 699 House, BOSP/METAC, Drug Rehabilitation, 577 House, Medfield and Park Drive. There has been a decrease in the number of furloughs granted from higher security institutions and conversely, more furloughs granted at the lower security pre-release centers. For example, at MCI-Norfolk, there were 1466 furloughs granted in 1974, compared to only 238 furloughs granted in 1978.



TABLE II

## COMPARATIVE FURLOUGH STATISTICS BY INSTITUTION FOR THE YEARS 1973-1977

INSTITUTIONS	1973			1974			1975			1976			1977			1978		
	FURLOUGHS	ESCAPE RATE	FURLOUGHS	FURLOUGHS	ESCAPE RATE	FURLOUGHS	FURLOUGHS	ESCAPE RATE	FURLOUGHS	FURLOUGHS	ESCAPE RATE	FURLOUGHS	FURLOUGHS	ESCAPE RATE	FURLOUGHS	FURLOUGHS	ESCAPE RATE	FURLOUGHS
Walpole	107	3.7	310	2.3	335	1.5	398	1.5	166	0.0	70	0.0						
Concord	1254	3.5	923	4.2	811	3.3	430	0.7	352	1.4	134	2.2						
Framlingham	562	1.6	741	0.9	797	0.9	642	0.5	775	1.0	788	0.3						
Norfolk	1811	2.2	1466	2.2	1200	1.1	741	0.7	560	0.2	238	0.0						
SECC	244	5.3	283	1.4	194	3.1	165	0.6	233	1.7	210	1.4						
Bay State C.C.	0	0.0	0	0.0	0	0.0	0	0.0	168	1.2	945	0.3						
MECC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	418	0.7						
Monroe	342	0.6	306	2.2	271	1.8	233	3.4	223	2.7	52	7.7						
Plymouth	451	1.1	416	1.0	499	1.6	305	0.8	413	0.2	398	0.0						
Warwick	322	1.2	209	2.9	55	1.8	0	0.0	252	1.6	234	2.6						
Boston State	1333	0.6	2063	0.3	1755	0.3	1241	0.1	1073	0.2	1602	0.3						
Shirley	709	0.8	494	2.4	714	1.3	574	0.9	295	1.0	452	0.6						
Charlotte House	61	0.0	86	2.3	83	0.0	126	0.8	103	0.0	97	0.0						
Roxbury	0	0.0	130	0.0	443	0.0	80	0.0	0	0.0	0	0.0						
Brooke House	0	0.0	422	0.0	509	0.0	578	0.0	272	0.0	419	0.0						
Coolidge House	0	0.0	471	0.0	668	0.0	331	0.0	269	0.0	230	0.0						
Temporary Housing	0	0.0	0	0.0	1	0.0	150	0.0	154	0.0	59	0.0						
RDC	0	0.0	4	0.0	2	0.0	0	0.0	0	0.0	0	0.0						
Norfolk Pre-Release	0	0.0	0	0.0	96	1.0	334	0.0	309	0.3	348	0.0						
699 House	0	0.0	0	0.0	132	0.0	136	0.7	144	0.0	136	0.5						
BKSP/METAC	0	0.0	0	0.0	0	0.0	203	0.5	220	0.0	148	0.0						
Drug Rehabilitation	0	0.0	0	0.0	0	0.0	14	0.0	55	0.2	18	0.0						
577 House	0	0.0	0	0.0	0	0.0	619	2.3	786	0.3	538	0.3						
S. Middlesex P.R.	0	0.0	0	0.0	0	0.0	419	0.2	379	0.4	317	0.6						
Launcester	0	0.0	0	0.0	0	0.0	404	0.0	513	0.4	425	0.7						
Medfield P.R.	0	0.0	0	0.0	0	0.0	157	0.0	264	0.0	257	0.0						
Park Drive	0	0.0	0	0.0	0	0.0	0	0.0	221	0.0	460	0.0						
Western Avenue P.R.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	169	1.2						
TOTAL	7196	1.9	8324	1.5	8565	1.0	7985	0.5	8199	0.5	9062	0.4						



Finally, the number of inmates furloughed per month in proportion to the average populations for each institution is presented in Table III. As can be seen from this table, the institutions with the higher proportions are those of lowest security. Statewide, out of an average population of 2793, an average of 470 inmates received a furlough during a course of a month. This results in an average proportion of 16.8% of the inmate population being furloughed during the course of one month. This is 1.3 percentage points higher than that of last year.

TABLE III  
NUMBER OF INMATES FURLOUGHED MONTHLY  
IN PROPORTION TO THE AVERAGE POPULATION

<u>INSTITUTION</u>	<u>AVERAGE POPULATION</u>	<u>AVERAGE NUMBER OF INDIVIDUALS FURLOUGHED PER MONTH</u>	<u>POPULATION PROPORTION</u>
Walpole	653	4	0.6
Concord	381	18	4.7
Framingham	119	43	36.1
Norfolk	713	18	2.5
S.E.C.C.	235	15	6.4
N.E.C.C.*	103	47	45.6
Bay State C.C.	72	52	72.2
Monroe*	24	13	54.2
Plymouth	56	26	46.4
Warwick	36	14	38.9
Boston State	52	47	90.4
Shirley	82	24	29.3
Charlotte House	6	5	83.3
Brooke House	8	8	**
Norfolk P.R.	25	14	56.0
699 House	6	5	83.3
Drug Rehabilitation	22	1	4.5
577 House (DI/DOC)	7	11	**
S. Middlesex	24	23	95.8
Lancaster	23	18	78.3
Medfield	21	17	81.0
Park Drive	31	23	74.2
Coolidge/THP/METAC/BOSP	10	12	**
Western Avenue P.R. *	18	12	66.7
Lemuel Shattuck Hosp.	11	0	0.0
R.D.C.	55	0	0.0
TOTAL	2793	470	16.8

\* These figures represent averages for months in which the facilities were in operation

\*\* The greater number of individuals furloughed at these institutions reflects a substantial turnover at these facilities.





## SECTION II: ESCAPE RATES OF BACKGROUND CHARACTERISTICS OF THE FURLOUGH POPULATION

The tables which follow contain frequencies and escape rates of characteristics of an individual for each furlough granted during 1978. Information concerning an individual's present offense variables, personal background characteristics, criminal history and furlough variables are presented. It is important to note that the figures in these tables refer to the number of furloughs, not the number of individuals furloughed; therefore, an individual may be counted more than once if she/he has had more than one furlough during 1978.

In order to determine any significant relationships between the characteristics of the existing variables and their escape ratios, chi-square statistics were computed. Significant relationships were found in the following variables: institution of commitment, offense, known drug use, total number of court appearances, prior state or federal incarcerations, age at incarceration and age at first arrest. These relationships are described below.

Concord commitments have a significantly higher escape rate (0.8%) than commitments to other institutions (0.3%) [ $X^2=5.3$ ;  $df=1$ ;  $p < .05$ ]. Inmates convicted for rape have a higher escape rate (2.0%) than inmates convicted for other offenses (0.4%) [ $X^2=17.6$ ;  $df=1$ ;  $p < .001$ ]. It should be noted however, that rapists constituted only 4% of the total number of furloughs granted. Inmates who have used heroin have a higher escape rate (0.7%) than those who have not (0.3%) [ $X^2=4.4$ ;  $df=1$ ;  $p < .05$ ]. Those who have 16 or more prior court appearances have a higher escape rate (0.8%) than those who had 15 or less prior court appearances (0.3%) [ $X^2=8.26$ ;  $df=1$ ;  $p < .01$ ]. Individuals with prior state or federal incarcerations have a significantly higher escape rate (0.8%) than those with no prior state or federal incarcerations (0.3%) [ $X^2=6.46$ ;  $df=1$ ;  $p < .05$ ]. Inmates who were incarcerated at age 25 or younger have a higher escape rate (0.6%) than those aged 26 or older (0.3%) [ $X^2=4.36$ ;  $df=1$ ;  $p < .05$ ]. Also, those incarcerated at age 31 or older have an even lower escape rate (0.1%) [ $X^2=7.36$ ;  $df=1$ ;  $p < .01$ ]. Finally individuals aged 16 or younger at the time of their first arrest have a significantly higher escape rate (0.6%) than those who were first arrested at age 17 or older (0.3%) [ $X^2=6.46$ ;  $df=1$ ;  $p < .05$ ].



I) PRESENT OFFENSE VARIABLES

<u>INSTITUTION COMMITTED TO</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Walpole	6015	66	0.4
Concord	1863	21	0.8
Framingham	617	7	0.3
Bridgewater	16	0	0.0
Deer Island	551	6	0.0
TOTAL	9024	100	0.4

JAIL CREDITS

None	2925	32	0.3
1 to 10	1151	13	0.2
11 to 50	1107	12	0.5
51 to 100	977	11	1.2
101 to 150	636	7	0.3
151 to 200	800	9	0.4
Over 200	1379	15	0.2
Unknown	87	1	0.0
TOTAL	9024	100	0.4

PRESENT OFFENSE - GENERAL CATEGORIES

Person	6216	69	0.4
Sex	564	6	1.2
Property	1320	15	0.4
Drug	827	9	0.4
Other	135	1	0.0
TOTAL	9024	100	0.4

PRESENT OFFENSE - DRUG

Non-drug offenses	8248	91	0.4
Possession of Narcotics	47	1	0.0
Possession of Syringe	4	0	0.0
Sale of Heroin	87	1	0.0
Sale of Narcotic	25	0	0.0
Controlled Substance-no class specified	138	2	0.0
Controlled substance-Class A	323	4	0.9
Controlled Substance-Class B	176	2	0.0
Controlled Substance-Class C	10	0	0.0
Controlled Substance Class D	4	0	0.0
TOTAL	9024	100	0.4



<u>PRESENT OFFENSE - PERSON</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Non-person offenses	2846	31	0.5
Murder 1	622	7	0.0
Murder 2	1190	13	0.2
Manslaughter	694	8	0.1
Assault-Intent to Murder	201	2	0.0
Armed Robbery	2366	26	0.6
Unarmed Robbery	438	5	0.7
Armed Assault	498	6	0.6
Unarmed Assault	49	1	0.0
Extortion	11	0	0.0
Kidnapping	67	1	0.0
Conspiracy	21	0	0.0
Other Person	59	1	0.0
TOTAL	9062	100	0.4

PRESENT OFFENSE - SEX

Non-sex offenses	8498	94	0.4
Rape	356	4	2.0
Assault w/intent to rape	58	1	0.0
Rape of minor	100	1	0.0
Assault w/intent to rape minor	33	0	0.0
Unnatural Acts	15	0	0.0
Incest	1	0	0.0
Lewd Person in Speech and Behavior	1	0	0.0
TOTAL	9062	100	0.4

PRESENT OFFENSE - PROPERTY

Non-property offenses	7742	85	0.4
Arson	35	0	0.0
Burglary-Armed	52	1	0.0
Burglary	476	5	0.4
Possession of burglary tools	39	0	5.1
Stealing	12	0	0.0
Larceny from the Person	78	1	0.0
Larceny	133	2	0.8
Vehicle Theft	99	1	0.0
Forgery & Uttering	122	1	0.0
Common Thief	1	0	0.0
Fraud	24	0	0.0
Stolen Goods	249	3	0.0
TOTAL	9062	100	0.4





<u>PRESENT OFFENSE - OTHER</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Not "other" offenses	8914	98	0.4
Escapes	20	0	0.0
Weapons Offenses	66	1	0.0
Prostitution	8	0	0.0
Gaming	9	0	0.0
Vehicle Offense	7	0	0.0
Contempt of Court	25	0	0.0
Other	13	0	0.0
TOTAL	9062	100	0.4

MINIMUM SENTENCE IN YEARS

2 Years	81	1	1.2
3 Years	399	4	0.5
4 Years	404	4	0.7
5 Years	707	8	0.0
6 Years	550	6	0.4
7 Years	297	3	0.7
8 Years	355	4	0.6
9 Years	311	3	0.3
10 Years	419	5	0.5
11 to 12 Years	256	3	1.6
13 to 15 Years	326	4	0.3
16 to 19 Years	135	2	0.0
20 to 24 Years	22	0	4.5
25 or More Years	77	1	0.0
Life	1873	21	0.1
Indeterminate	2850	32	0.5
TOTAL	9062	100	0.4

MAXIMUM SENTENCE IN YEARS

Less than 1 Month	1	0	0.0
Less than 1 Year	118	1	0.0
1 Year	333	4	0.0
2 Years	530	6	0.2
3 Years	45	1	0.0
4 Years	33	0	0.0
5 Years	718	8	0.7
6 Years	340	4	0.3
7 Years	634	7	0.3
8 Years	289	3	0.3
9 Years	105	1	0.0
10 Years	1181	13	0.8
11 to 12 Years	742	8	0.5
13 to 15 Years	707	8	0.4
16 to 19 Years	340	4	0.3
20 to 24 Years	861	10	0.8
25 or More Years	203	2	0.5
Life	1882	21	0.1
TOTAL	9062	100	0.4



II) PERSONAL BACKGROUND CHARACTERISTICS

<u>RACE</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
White	5443	60	0.3
Black	3399	38	0.6
Other	220	2	1.4
TOTAL	9062	100	0.4

MARITAL STATUS

Married	2566	28	0.4
Single	4409	49	0.5
Divorced	827	9	0.5
Widowed	358	4	0.0
Common Law	29	0	3.4
Separated	771	9	0.0
Unknown	102	1	61.0
TOTAL	9062	100	0.4

MILITARY DISCHARGE

No Service	6239	69	0.5
Honorable	593	7	0.2
Dishonorable	15	0	0.0
Bad Conduct	309	3	0.0
Discharge Unknown	1151	13	0.3
Unknown	755	8	0.3
TOTAL	9062	100	0.4

PRIOR ADDRESS-SELECTED TOWNS

Boston	3985	44	0.5
Brockton	192	2	0.0
Cambridge	161	2	0.6
Fall River	90	1	0.0
Framingham	66	1	0.0
Holyoke	83	1	0.0
Lawrence	81	1	0.0
Lowell	94	1	1.1
Lynn	70	1	1.4
New Bedford	171	2	0.6
Quincy	133	1	0.0
Somerville	136	2	0.0
Springfield	537	6	1.1
Worcester	381	4	0.3
Other Mass.	2297	25	0.2
Out of State	354	4	0.6
Unknown	231	3	0.4
TOTAL	9062	100	0.4



<u>PRIOR ADDRESS-COUNTY</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Worcester	689	8	0.1
Franklin	62	1	0.0
Middlesex	894	10	0.3
Suffolk	4226	47	0.5
Norfolk	457	5	0.2
Bristol	480	5	0.2
Plymouth	409	5	0.0
Essex	372	4	0.3
Hampshire	17	0	0.0
Hampden	735	8	1.0
Berkshire	85	1	0.0
Branstable	51	1	0.0
Out of State	354	4	0.6
Unknown	231	3	0.4
TOTAL	9062	100	0.4

PRIOR ADDRESS SMSA

Boston	5705	63	0.4
Brockton	249	3	0.0
Fall River	109	1	0.0
Fitchburg-Leominster	50	1	0.0
Lawrence-Haverhill	162	2	0.0
Lowell	114	1	0.9
New Bedford	238	3	0.4
Pittsfield	69	1	0.0
Providence-Pawtucket-Warwick	72	1	0.0
Springfield	754	8	0.9
Worcester	515	6	0.2
Other Mass.	440	5	0.0
Out of State	354	4	0.6
Unknown	231	3	0.4
TOTAL	9062	100	0.4

OCCUPATION

Professional	150	2	0.0
Semi-Professional	121	1	0.8
Business	594	7	0.0
Sales, Clerical	904	10	0.4
Manual	4621	51	0.5
Services	1859	21	0.3
Agriculture	18	0	0.0
Armed Services	27	0	0.0
Student	177	2	0.6
Unemployed	221	2	0.5
Unknown	370	4	0.8
TOTAL	9062	100	0.4





<u>TIME AT MOST SKILLED POSITION</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Less than 1 Month	344	4	0.3
1 to 2 Months	538	6	0.6
3 to 4 Months	1090	12	0.7
5 to 6 Months	812	9	0.7
7 to 9 Months	510	6	0.2
10 to 12 Months	625	7	0.2
1 to 2 Years	1250	14	0.6
2 to 5 Years	1597	18	0.3
5 or More Years	1048	12	0.0
Unknown	1248	14	0.6
TOTAL	9062	100	0.4

TIME ON JOB OF LONGEST DURATION

Less than 1 Month	284	3	0.4
1 to 2 Months	395	4	0.8
3 to 4 Months	1046	12	0.8
5 to 6 Months	789	9	0.6
7 to 9 Months	493	5	0.4
10 to 12 Months	583	6	0.2
1 to 2 Years	1312	15	0.5
2 to 5 Years	1776	20	0.2
5 or More Years	1207	13	0.1
Unknown	1177	13	0.5
TOTAL	9062	100	0.4

LAST GRADE COMPLETED

Third or Less	60	1	1.7
Fourth	137	2	0.0
Fifth	74	1	0.0
Sixth	313	4	0.0
Seventh.	595	7	0.3
Eighth	1229	14	0.4
Ninth	1516	17	0.6
Tenth	1179	13	0.6
Eleventh	927	10	0.4
High School Graduate	2118	23	0.3
Some College	370	4	0.0
College Graduate	175	2	0.0
Unknown	369	4	0.8
TOTAL	9062	100	0.4



<u>KNOWN DRUG USE</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	5046	56	0.3
Non-specific	622	7	0.2
Heroin	1953	22	0.7
Marijuana	587	7	0.3
Other	651	7	0.5
Unknown	203	2	1.5
TOTAL	9062	100	0.4

### III) CRIMINAL HISTORY VARIABLES

#### TOTAL NUMBER OF COURT APPEARANCES

First Offense	724	8	0.1
Two	585	6	0.2
Three	491	5	0.4
Four	436	5	0.5
Five	615	7	0.0
6 to 8	1533	17	0.6
9 to 11	1526	17	0.3
12 to 15	1162	13	0.3
16 to 20	878	10	0.9
More than 20	1082	12	0.7
Unknown	30	0	0.0
TOTAL	9062	100	0.4

#### NUMBER OF PRIOR CHARGES FOR PERSON OFFENSES

None	1101	12	0.1
One	1495	16	0.3
Two	1547	17	0.6
Three	1203	13	0.6
Four	654	7	0.9
Five	774	9	0.4
6 to 8	1226	14	0.1
Over 8	961	11	0.5
Unknown	101	1	0.0
TOTAL	9062	100	0.4



<u>NUMBER OF PRIOR CHARGES FOR PROPERTY OFFENSES</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	2362	26	0.3
One	955	11	0.5
Two	725	8	0.3
Three	566	6	0.2
Four	650	7	0.3
Five	403	4	1.0
6 to 8	1082	12	0.3
Over 8	2164	24	0.6
Unknown	155	2	0.6
TOTAL	9062	100	0.4

NUMBER OF PRIOR CHARGES FOR SEX OFFENSES

None	7842	86	0.4
One	633	7	0.3
Two	279	3	1.8
Three or More	224	2	0.9
Unknown	84	1	0.0
TOTAL	9062	100	0.4

NUMBER OF PRIOR CHARGES FOR NARCOTICS  
OFFENSES

None	5967	66	0.3
One	872	10	0.5
Two	640	7	0.8
Three	412	5	0.5
Four	283	3	0.7
Five	182	2	0.5
6 to 8	268	3	1.1
Over 8	322	4	0.3
Unknown	116	1	0.0
TOTAL	9062	100	0.4

NUMBER OF PRIOR CHARGES FOR DRUNKENNESS  
OFFENSES

None	6187	68	0.3
One	1238	14	1.2
Two	477	5	0.6
Three	341	4	0.0
Four	223	2	0.0
Five or More	482	5	0.6
Unknown	114	1	0.0
TOTAL	9062	100	0.4





<u>NUMBER OF PRIOR CHARGES FOR ESCAPE OFFENSES</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	8470	94	0.4
One	337	4	0.9
Two	112	1	1.8
Three or More	60	1	1.7
Unknown	83	1	1.2
TOTAL	9062	100	0.4

NUMBER OF PRIOR JUVENILE INCARCERATIONS

None	7106	78	0.4
One	1026	11	0.7
Two	472	5	0.2
Three	184	2	1.1
Four	90	1	1.1
Five or More	120	1	0.8
Unknown	64	1	1.6
TOTAL	9062	100	0.4

NUMBER OF PRIOR COUNTY INCARCERATIONS

None	5943	66	0.4
One	1728	19	0.3
Two	813	9	0.6
Three	263	3	0.8
Four	143	2	0.7
Five or More	112	1	1.8
Unknown	60	1	1.7
TOTAL	9062	100	0.4

NUMBER OF PRIOR STATE OR FEDERAL INCAR-  
CERATIONS

None	6944	77	0.3
One	1019	11	0.5
Two	526	6	0.8
Three	264	3	0.8
Four	148	2	1.4
Five or More	92	1	1.1
Unknown	69	1	2.9
TOTAL	9062	100	0.4



<u>TOTAL NUMBER OF PRIOR ADULT INCARCERATIONS</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	4939	54	0.3
One	1889	21	0.4
Two	873	10	0.5
Three	513	6	0.4
Four	357	4	0.3
Five	159	2	1.3
6 or More	262	3	1.5
Unknown	70	1	2.9
TOTAL	9062	100	0.4

TOTAL NUMBER OF ANY PRIOR INCARCERATIONS

None	4370	48	0.3
One	1820	20	0.5
Two	878	10	0.0
Three	651	7	0.9
Four	526	6	0.0
Five	168	2	0.0
6 Or More	577	6	1.4
Unknown	72	1	2.8
TOTAL	9062	100	0.4

NUMBER OF PRIOR JUVENILE PAROLES

None	7628	84	0.4
One	766	9	0.5
Two	339	4	0.0
Three	131	1	2.3
Over 3	108	1	0.0
Unknown	90	1	1.1
TOTAL	9062	100	0.4

NUMBER OF PRIOR JUVENILE PAROLE VIOLATIONS

Never Paroled	7628	84	0.4
None	780	9	0.5
One	372	4	0.3
Two	117	1	1.7
Three	23	0	0.0
Over 3	52	1	0.0
Unknown	90	1	1.1
TOTAL	9062	100	0.4



<u>NUMBER OF PRIOR ADULT PAROLES</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
None	7206	80	0.3
One	1135	12	0.8
Two	415	5	1.0
Three	126	1	0.8
Over 3	92	1	1.1
Unknown	88	1	2.3
TOTAL	9062	100	0.4

NUMBER OF PRIOR ADULT PAROLE VIOLATIONS

Never paroled	7206	80	0.3
None	787	9	0.5
One	649	7	1.2
Two	227	3	0.4
Three	60	1	3.3
Over 3	45	1	0.0
Unknown	88	1	2.3
TOTAL	9062	100	0.4

TOTAL NUMBER OF PRIOR PAROLES

None	6438	71	0.3
One	1298	14	0.7
Two	598	7	0.3
Three	313	4	0.6
Over 3	324	4	1.2
Unknown	91	1	2.2
TOTAL	9062	100	0.4

TOTAL NUMBER OF PRIOR PAROLE VIOLATIONS

Never Paroled	6438	71	0.3
None	1178	13	0.4
One	816	9	1.0
Two	304	3	0.3
Three	101	1	2.0
Over 3	134	2	0.7
Unknown	91	1	2.2
TOTAL	9062	100	0.4





<u>AGE AT INCARCERATION</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Fsfteen	25	0	0.0
Sixteen	46	1	0.0
Seventeen	66	1	1.5
Eighteen	363	4	0.6
Nineteen	604	7	0.2
Twenty	537	6	0.2
Twenty-One	492	5	0.6
Twenty-Two	693	8	0.6
Twenty-Three	558	6	0.7
Twenty-Four	560	6	0.9
Twenty-Five	605	7	0.8
26 to 30	1577	17	0.5
31 to 40	2029	22	0.1
Over 40	710	8	0.0
Unknown	197	2	0.5
TOTAL	9062	100	0.4

AGE AT FIRST ARREST

10 Or Less	524	6	0.0
Eleven	253	3	1.2
Twelve	322	4	0.6
Thirteen	458	5	1.1
Fourteen	802	9	0.4
Fifteen	756	8	0.8
Sixteen	652	7	0.8
Seventeen	1118	12	0.1
Eighteen	790	9	0.1
Nineteen	475	5	0.4
Twenty	506	6	0.4
Twenty-One	522	6	0.6
Twenty-Two	266	3	0.4
Twenty-Three	257	3	0.0
Twenty-Four	250	3	0.4
Twenty-Five	198	2	1.5
26 to 30	306	3	0.0
31 to 40	284	3	0.0
Over 40	173	2	0.0
Unknown	150	2	0.0
TOTAL	9062	100	0.4



<u>AGE AT FIRST DRUNK ARREST</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
Not Applicable	6231	69	0.3
8 to 14	30	0	0.0
15 to 17	632	7	0.8
18 to 19	557	6	0.9
20 to 21	501	6	0.2
22 to 24	517	6	0.8
25 to 29	280	3	1.4
30 to 39	106	1	0.9
40 and Over	47	1	0.0
Unknown	161	2	0.0
TOTAL	9062	100	0.4

AGE AT FIRST DRUG ARREST

Not Applicable	5942	66	0.3
8 to 14	44	1	0.0
15 to 17	522	6	0.8
18 to 19	612	7	0.8
20 to 21	457	5	0.7
22 to 24	552	6	0.2
25 to 29	423	5	0.9
30 to 39	229	3	0.0
40 and Over	89	1	0.0
Unknown	192	2	0.5
TOTAL	9062	100	0.4

IV. FURLOUGH VARIABLES

TYPE OF FURLOUGH

Earned	8923	98	0.4
Emergency	57	1	0.0
Escorted	82	1	0.0
TOTAL	9062	100	0.4

MONTH FURLOUGHED

January	650	7	0.9
February	622	7	0.5
March	771	9	0.8
April	796	9	0.4
May	767	8	0.4
June	736	8	0.3
July	764	8	0.5
August	632	7	0.3
September	775	9	0.5
October	694	8	0.3
November	840	9	0.2
December	1015	11	0.1
TOTAL	9062	100	0.4



<u>HOURS FURLOUGHED</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
6 or Less	767	8	0.0
7 to 12	3170	35	0.03
13 to 18	782	9	0.3
19 to 24	1728	19	0.1
25 to 30	282	3	1.4
31 to 36	810	9	0.1
37 to 42	103	1	1.0
43 to 48	1069	12	0.2
Over 48	329	4	1.2
Escape	22	0	100.0
TOTAL	9062	100	0.4

OUTCOME OF FURLOUGH

Successful	8842	98	0.0
Late Under	182	2	0.0
Late Over	16	0	100.0
Escape	22	0	100.0
TOTAL	9062	100	0.4

INSTITUTION FURLOUGHED FROM

Walpole	70	1	0.0
Concord	134	1	2.2
Framingham	788	9	0.3
Norfolk	238	3	0.0
SECC	210	2	1.4
Forestry	684	8	1.5
Bay State C.C.	945	10	0.3
NECC	418	5	0.7
Pre-Release	5557	61	0.3
TOTAL	9062	100	0.4





FOOTNOTES

1. The Department of Correction furlough statistics define an "escape from furlough" in accordance with Department Order 46701, entitled, "Furloughs-rules and regulations". According to Section 10.4 (c): "Failure of the resident to return to the correctional facility after the two hour period set forth in Section 10.4(b) shall be considered an escape regardless of prior notification to the facility by the resident that he would be late. The superintendent or his designee shall notify, forthwith, appropriate law enforcement officials of the escapee".
2. These figures may differ from prior departmental reports due to multiple counting of individuals furloughed from different institutions.



1979 YEARLY STATISTICAL REPORT  
OF THE FURLOUGH PROGRAM

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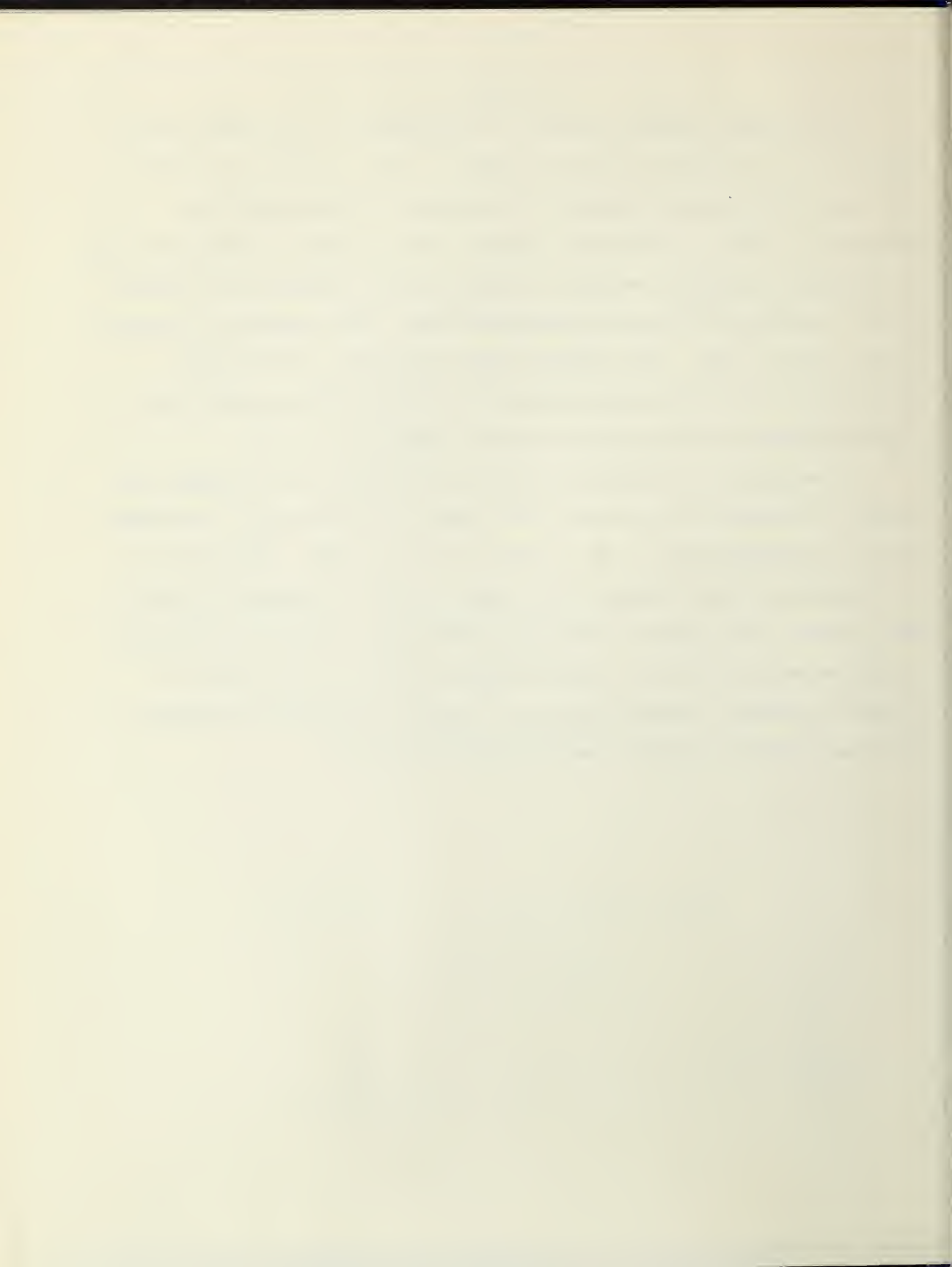
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ABSTRACT

The furlough program has been in operation by the Massachusetts Department of Correction since November 6, 1972. A total of 58,665 furloughs were granted between the inception of the program and December 31, 1979. During that period, 515 of those furloughs resulted in escapes (a resident failing to return to his correctional facility within two hours of his/her designated time), thus yielding an overall escape rate of 0.9%. The present report contains a statistical description of the furlough program for the year 1979 as well as a trend analysis of the program since its inception in 1972.

An analysis of available statistics indicates that although the number of furloughs granted over the years has fluctuated, the escape rate has decreased from 1.9% in 1973 to 0.4% in 1978. There was an 11% decrease in the number of furloughs in 1979 as compared to 1978. This report also presents frequencies and escape rates of background characteristics for each furlough granted during 1979 as well as nature of present offense variables, personal background variables, criminal history variables, and furlough variables.





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## INTRODUCTION

This report is a statistical description of the Massachusetts Department of Correction Furlough Program for the year 1979. Included is some information on trends for the program from its inception in 1972 until the end of 1979.

The report is divided into three sections. The first section gives an overview of pertinent furlough statistics both since the inception of the program and for 1979; the number of furloughs granted; the number of individuals furloughed; escape rates, trends in furlough statistics; and the effect of furlough participation on recidivism rates. Section II provides a brief overview of the Massachusetts Department of Correction Furlough Program. Comparisons of furlough characteristics over the past seven years are discussed. The last section contains escape rates on background characteristics, present offense variables, criminal history variables, and furlough variables. The figures in the tables represent number of furloughs, not numbers of individuals; therefore, an individual may be counted more than once if he/she has had more than one furlough during 1979.

The data for the tables in this report were derived from the computerized data base developed by the Correction and Parole Management Information System (CAPMIS) and were produced on the Massachusetts State College Computer Network (MSCCN).



SECTION I  
STATISTICAL FACT SHEET ON THE MASSACHUSETTS FURLOUGH PROGRAM-1979





STATISTICAL FACT SHEET ON THE MASSACHUSETTS  
DEPARTMENT OF CORRECTION FURLOUGH PROGRAM-1979

Proportion of the Population Participating in Furlough Program

On January 1, 1980, the Department of Correction had in its custody 2,754 residents. Of that number, 760 had received one or more furloughs (28%). The remaining 72% did not participate in the furlough program. This excludes these individuals awaiting booking in the system.

Overall Statistics

Between the inception of the furlough program in Massachusetts on November 6, 1972, and December 31, 1979, a total of 58,665 furloughs have been granted. The number of individuals furloughed within this time span is 10,951. Thus, the average number of furloughs per resident is approximately 5.

1979 Statistics

From January 1, 1979 to December 31, 1979, a total of 8,040 furloughs were granted. The number of individuals furloughed in 1979 was 1,232. The average number of furloughs per resident was approximately 7.

Escape Rate by Furlough Since Inception of Program

Out of the 58,665 furloughs granted, 515 have resulted in escapes, for an overall furlough escape rate of 0.9%.

When a comparison is made of escape rates on a yearly basis, the results are as follows: for 1973, the escape rate was 1.9%; for 1974, 1.5%; for 1975, 1.0%; for 1976 and 1977, 0.5%; for 1978, 0.4%; and for 1979, 0.5%.



### Escape Rate by Individuals Furloughed Since Inception of the Program

Of the 10,951 individuals furloughed, 515 have been declared escaped at least once. The escape rate by individual furloughed, then is 4.7%.

### Escape Rate by Individuals Furloughed in 1979

Of the 1,232 individuals furloughed in 1979, 38 have been declared on escape status. The escape rate by individual furloughed is 3.0%. There were 164 cases which were classified as technical escapes. These 164 cases involved 128 individuals. These individuals all voluntarily returned within two hours of their return time. Thirty-six individuals had been placed on escaped status and voluntarily returned within the two hour period more than once during 1979.

### Escapees at Large

As of December 31, 1979, 467 or 91% of the total escapees had voluntarily returned or had been returned to the custody of the Department of Correction. The remaining 48, or 9% remained at large.

### Trends in the Number of Individuals Furloughed

Since the inception of the furlough program, the number of individuals furloughed per year has decreased significantly. From 1973 to 1979, the number of residents furloughed decreased from 1868 to 1232 - a decline of 34%.

The escape rate by individuals furloughed has also decreased within the same time span. In 1973, the escape rate by individual was 7.2%, and 1979, 3.1%.



Effect of Furlough Program on Recidivism

Departmental research on recidivism for the years 1973 through 1977 indicates that individuals who had experienced one or more furloughs prior to release had significantly lower rates of recidivism than those individuals released without having a furlough.

For example, in 1973, the recidivism rate for residents released without a furlough was 25%, while the recidivism rate for individuals having received a furlough was 17%. Similarly, in 1977 those individuals without a furlough had a recidivism rate of 23% whereas those with a furlough had a recidivism rate of only 9%.



SECTION II  
OVERVIEW





## SECTION I:OVERVIEW

The furlough program for residents of Massachusetts Correctional facilities has been operating since November 6, 1972. Between that time and December 31, 1979, a total of 58,665 furloughs have been granted. In 515 cases, individuals have failed to return to their respective correctional facility within two hours of their prescribed time of return. Thus, since the inception of the program there is an overall escape rate of 0.9%.<sup>1</sup>

Table I is a summary of furlough statistics for the years 1972 to 1979. For each of these years, information regarding the number of furloughs, the number of individuals furloughed, the number of escapes and corresponding escape rates is presented. The escape rates by furlough have decreased from 1973 to 1979 and range from 1.9% to 0.4%. Similarly, the escape rates by individuals have also decreased. There was an 11% decrease in the number of furloughs in 1979 as compared to 1978.

There were 164 cases during the year 1979 that were classified as technical escapes. These 164 cases involved 128 individuals. Each of these 128 individuals voluntarily returned within two hours of their return time. Of the 128, 36 had been placed on this technical escape status more than once and had voluntarily returned to custody within the two hour period.



TABLE I

SUMMARY FURLOUGH STATISTICS FOR THE YEARS 1972 TO 1979

<u>YEAR</u>	<u>NUMBER OF FURLOUGHS<sup>2</sup></u>	<u>INDIVIDUALS FURLOUGHED</u>	<u>NUMBER OF ESCAPES</u>	<u>ESCAPE RATE BY INDIVIDUAL<sup>2</sup></u>	<u>ESCAPE RATE BY FURLOUGH</u>
1972 <sup>3</sup>	1182	793	8	1.0	0.7
1973	7195	1868	134	7.2	1.9
1974	8322	1668	127	7.6	1.5
1975	8680	1482	88	5.9	1.0
1976	7985	1305	40	3.1	0.5
1977	8199	1355	42	3.1	0.5
1978	9062	1248	38	3.0	0.4
1979	8040	1232	38	3.1	0.5
TOTAL	58665	10951	515	4.7	0.9

Table II and III gives furlough statistics by institution furloughed from for the years 1973-1975 and 1976-1979 respectively. The number of furloughs and the corresponding escape rates for each correctional institution is given. Although minor fluctuations have occurred at some institutions, the overall escape rates have been decreasing. There were not any escapes on furlough during 1979 from Walpole, Concord, Norfolk, Charlotte House, Brooke House, Norfolk Pre-Release, 699 House, Drug Contract Houses, South Middlesex, Park Drive Pre-Release, Western Avenue Pre-Release, or Gardner.



TABLE II  
COMPARATIVE FURLOUGH STATISTICS BY INSTITUTION FOR THE YEARS 1973-1975

INSTITUTIONS	1973		1974		1975	
	FURLONGHS	ESCAPE RATE	FURLONGHS	ESCAPE RATE	FURLONGHS	ESCAPE RATES
Malpole	107	3.7	310	2.3	338	1.5
Concord	1254	3.5	923	4.2	812	3.3
Framingham	562	1.6	741	0.9	805	1.0
Norfolk	1811	2.2	1466	2.2	1200	1.2
SECC	244	5.3	283	1.4	196	3.1
Monroe	342	0.6	306	2.3	274	1.8
Plymouth	451	1.1	4.6	1.0	500	1.6
Warwick	321	1.2	209	2.9	55	1.8
Boston State	1333	0.6	2061	0.3	1804	0.3
Shirley	709	0.8	494	2.4	715	1.3
Charlotte House	61	0.0	86	2.3	83	0.0
Roxbury	0	0.0	130	0.0	444	0.0
Brooke House	0	0.0	422	0.2	509	0.0
Coolidge House	0	0.0	471	0.0	583	0.0
Temporary Housing	0	0.0	0	0.0	1	0.0
RDC	0	0.0	4	0.0	2	0.0
Norfolk Pre-Release	0	0.0	0	0.0	96	0.0
699 House	0	0.0	0	0.0	138	0.0
BOSP/MTAC	0	0.0	0	0.0	40	0.0
577 House	0	0.0	0	0.0	85	0.0
TOTAL	7195	1.9	8322	1.5	8680	1.0





TABLE III

COMPARATIVE FURLOUGH STATISTICS BY INSTITUTION FOR THE YEARS 1976-1979

INSTITUTIONS	1976		1977		1978		1979	
	FURLONGHS	ESCAPE RATE	FURLONGHS	ESCAPE RATE	FURLONGHS	ESCAPE RATE	FURLONGHS	ESCAPE RATE
Malpole	398	1.5	166	0.0	70	0.0	51	0.0
Concord	430	0.7	352	1.4	134	2.2	20	0.0
Framingham	642	0.5	775	1.0	788	0.3	676	0.9
Norfolk	741	0.7	560	0.2	238	0.0	223	0.0
SECC	165	0.6	233	1.7	210	1.4	232	0.9
Bay State	0	0.0	168	1.2	845	0.3	732	0.1
NECC	0	0.0	0	0.0	418	0.7	646	0.6
Monroe	233	3.4	223	2.7	52	7.7	0	0.0
Plymouth	385	0.8	413	0.2	398	0.0	400	0.2
Warwick	0	0.0	252	1.6	234	2.6	289	2.1
Boston State	1241	0.1	1073	0.2	1602	0.3	1279	0.3
Shirley	574	0.9	295	1.0	352	0.6	421	0.7
Charlotte House	126	0.8	103	0.0	97	0.0	108	0.0
Roxbury	80	0.0	0	0.0	0	0.0	0	0.0
Brooke House	578	0.0	272	0.0	419	0.0	283	0.0
Coolidge House	331	0.0	269	0.0	230	0.0	232	0.9
Temporary Housing	150	0.0	154	0.0	59	0.0	193	1.0
Norfolk Pre-Release	334	0.0	309	0.3	348	0.0	269	0.0
699 House	136	0.7	144	0.0	136	0.0	93	0.0
BOSP/MEIAC	203	0.5	220	0.0	148	0.0	0	0.0
Drug Rehabilitation	14	0.0	55	0.0	18	0.0	1	0.0
577 House	619	0.0	786	0.2	538	0.0	277	0.7
Middlesex P.R.	44	2.3	379	0.3	317	0.6	367	0.0
Lancaster	404	0.2	513	0.4	425	0.7	290	0.7
Medfield	157	0.0	264	0.0	257	0.0	232	1.3
Park Drive	0	0.0	221	0.0	460	0.0	588	0.0
Western Avenue P.R.	0	0.0	0	0.0	169	0.2	88	0.0
Gardner	0	0.0	0	0.0	0	0.0	50	0.0
TOTAL	7985	0.5	8199	0.5	9062	0.4	8040	0.5



Finally, the number of inmates furloughed per month in proportion to the average populations for each institution is presented in Table IV. Statewide, out of an average population of 2763, an average of 428 individuals receive a furlough during a course of a month. Thus results in an average proportion of 15.5% of the population being furloughed during the course of one month. This is 1.3 percentage points lower than that of last year.



TABLE IV

NUMBER OF INMATES FURLOUGHED MONTHLY  
IN PROPORTION TO THE AVERAGE POPULATION - 1979

<u>INSTITUTION</u>	<u>AVERAGE POPULATION</u>	<u>AVERAGE NUMBER OF INDIVIDUALS FURLOUGHED PER MONTH</u>	<u>POPULATION PROPORTION RECEIVING FURLOUGHS</u>
Walpole	614	3	0.5
Concord	334	2	0.6
Framingham	113	39	34.5
Norfolk	740	17	2.3
S.E.C.C.	231	17	7.4
N.E.C.C.	134	53	39.6
Bay State C.C.	76	45	59.2
Gardner*	17	6	35.3
Plymouth	57	26	45.6
Warwick	42	18	42.9
Boston State	49	45	91.8
Shirley	80	29	36.3
Charlotte House	6	5	83.3
Brooke House	7	6	85.7
Norfolk Pre-Release	25	13	52.0
699 House	4	3	75.0
Drug Rehabilitation	15	0	0.0
577 House (DI/DOC)	7	7	**
S. Middlesex	32	17	53.1
Lancaster	29	16	55.2
Medfield	24	15	62.5
Park Drive	32	25	78.1
Coolidge/THP	9	9	**
Western Avenue P.R.*	17	12	70.6
Lemuel Shattuck	9	9	9.0
R.D.C.	58	0	0.0
Sharp*	2	0	0.0
TOTAL	2763	428	15.5

\* These figures represent averages for months in which the facilities were in operation.

\*\*The greater number of individuals furloughed at these institutions reflects a substantial population turnover at these facilities.



SECTION III

ESCAPE RATES OF BACKGROUND CHARACTERISTICS OF THE FURLOUGH PROGRAM 1979





### Section III: Escape Rates by Background Characteristics of the Furlough Population

The tables which follow contain frequencies and escape rates of characteristics of individuals for each furlough granted during 1979. Information concerning an individual's present offense variables: Personal background characteristics, criminal history and furlough variables are presented. It is important to note that the figures in these tables refer to the number of furloughs, not the number of individuals furloughed; therefore, some individuals may be counted more than once if she/he has had more than one furlough during 1979.

In order to determine any significant relationships between the characteristics of the existing variables and their escape ratios, chi square statistics were computed. Significant relationships were found in the following variables: institution of commitment, known drug use, total number of court appearances, number of prior person offenses and property offenses, number of prior drug and escape offenses, number of prior juvenile incarcerations, any prior incarcerations, and age at first arrest.

Framingham commitments have a significantly higher escape rate (1.1%) than commitments to other institutions (0.4%) ( $X^2=4.63, df=1, p<.05$ ). Those individuals who have some kind of drug use mentioned have a significantly higher escape rate (0.7%) than those who do not have any drug use mentioned (0.3%) ( $X^2=4.99, df=1, p<.05$ ). Individuals with 12 or more prior court appearances have a rate of 0.9% compared to a rate of 0.3% for those with 11 or fewer appearances ( $X^2=4.97, df=1, p<.05$ ). Individuals with 4 or more person offenses



have a significantly higher rate (0.7%) than those with 3 or fewer person offenses (0.3%) ( $\chi^2=8.51$ ,  $df=1$ ,  $p < .05$ ), those with 6 or more property offenses (0.7%) have a higher rate than those with 5 or fewer prior property offenses (0.3%) ( $\chi^2=5.19$ ,  $df=1$ ,  $p < .05$ ). Individuals without any prior drug offenses ( $\chi^2=3.99$ ,  $df=1$ ,  $p < .05$ ), without any prior escape offenses ( $\chi^2=9.40$ ,  $df=1$ ,  $p < .05$ ) without any prior juvenile incarcerations ( $\chi^2=11.99$ ,  $df=1$ ,  $p < .05$ ), and with two or more prior incarcerations ( $\chi^2=9.05$ ,  $df=1$ ,  $p < .05$ ) have a higher escape rate. Also, those individuals who were age 15 or younger at their age at first arrest had a higher rate (0.7%) than those whose age at first arrest was 16 or older (0.4%) ( $\chi^2=5.36$ ,  $df=1$ ,  $p < .05$ ).



PRESENT OFFENSE VARIABLES

	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
<b>A. <u>INSTITUTION COMMITTED TO</u></b>			
Walpole	5720	71	0.4
Concord	1759	22	0.5
Framingham	558	7	1.1
Deer Island	3	0	0.0
TOTAL	8040	100	0.5
<b>B. <u>JAIL CREDITS</u></b>			
None	2562	32	0.3
1 to 10	1087	13	0.4
11 to 50	1018	13	0.4
51 to 100	1003	13	0.9
101 to 150	574	7	0.5
151 to 200	637	8	0.5
Over 200	1159	14	0.7
TOTAL	8040	100	0.5
<b>C. <u>PRESENT OFFENSE-GENERAL CATEGORIES</u></b>			
Person	5576	69	0.5
Sex	724	9	0.4
Property	1122	14	0.3
Drug	496	6	0.2
Other	122	2	1.6
TOTAL	8040	100	0.5
<b>D. <u>PRESENT OFFENSE-DRUG</u></b>			
Not Applicable	7575	94	0.5
Possession of Heroin	16	0	0.0
Stealing Narcotics	1	0	0.0
Sale of Heroin	55	1	0.0
Sale of Narcotics	13	0	0.0
Possession w/intent to Sell	1	0	0.0
Controlled Substance-Unclassified	75	1	0.0
Class A-Controlled Substance	179	3	0.6
Class B-Controlled Substance	109	1	0.0
Class C-Controlled Substance	8	0	0.0
Class D-Controlled Substance	8	0	0.0
TOTAL	8040	100	0.5





	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
E. <u>PRESENT OFFENSE-PERSON</u>			
Non-person Offense	2464	31	0.4
Murder 1	428	5	0.0
Murder 2	1045	13	0.3
Manslaughter	647	8	0.9
Assault-Intent to Murder	179	2	2.2
Armed Robbery	2210	27	0.5
Unarmed Robbery	371	5	0.8
Armed Assault	507	6	0.2
Unarmed Assault	45	1	0.0
Extortion	9	0	0.0
Kidnapping	68	1	0.0
Conspiracy	50	1	0.0
Other Person	17	0	0.0
TOTAL	8040	100	0.5
F. <u>PRESENT OFFENSE-SEX</u>			
Non-Sex Offenses	7316	91	0.5
Rape	476	6	0.2
Assault w/intent to Rape	53	1	1.9
Rape of Minor	139	2	0.7
Assault w/intent to Rape Minor	46	0	0.0
Unnatural Acts	10	0	0.0
TOTAL	8040	100	0.5
G. <u>PRESENT OFFENSE-PROPERTY</u>			
Non-Person Offenses	6918	86	0.5
Arson	89	1	0.0
Burglary-Armed	100	1	0.0
Burglary	445	6	0.4
Possession of Burglary Tools	49	1	0.0
Stealing	23	0	0.0
Larceny from the Person	45	1	0.0
Larceny	85	1	0.0
Vehicle Theft	31	0	0.0
Forgery-Uttering	126	2	0.0
Fraud	27	0	0.0
Stolen Goods	102	1	1.0
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
I. <u>MINIMUM SENTENCE IN YEARS</u>			
1 Year	5	0	0.0
2 Years	145	2	0.0
3 Years	486	6	0.6
4 Years	292	4	0.3
5 Years	592	7	0.5
6 Years	488	6	0.4
7 Years	448	6	0.9
8 Years	355	4	0.6
9 Years	276	3	0.4
10 Years	467	6	0.6
11 to 12 Years	347	4	0.6
13 to 15 Years	232	3	0.9
16 to 19 Years	114	1	0.0
20 to 24 Years	58	2	0.0
25 or More Years	101	1	0.0
Life	1522	19	0.2
Indeterminate	2112	26	0.6
TOTAL	8040	100	0.5

J. <u>MAXIMUM SENTENCE IN YEARS</u>			
Less Than One Month	2	0	0.0
Less Than 1 Year	41	1	0.0
1 Year	20	0	0.0
2 Years	276	3	0.7
3 Years	32	0	0.0
4 Years	15	0	0.0
5 Years	745	9	0.5
6 Years	179	3	0.6
7 Years	419	5	0.2
8 Years	247	3	0.0
9 Years	101	1	1.0
10 Years	1319	16	0.8
11 to 12 Years	725	9	0.7
13 to 15 Years	921	12	0.2
16 to 19 Years	363	5	0.8
20 to 24 Years	856	11	0.7
25 or More Years	243	3	0.0
Life	1536	19	0.2
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
<u>PERSONAL BACKGROUND CHARACTERISTICS</u>			
A. <u>RACE</u>			
White	5152	64	0.4
Black	2748	34	0.6
Hispanic	140	2	0.0
TOTAL	8040	100	0.5
B. <u>MARITAL STATUS</u>			
Married	2277	28	0.3
Single	4060	51	0.4
Divorced	822	10	0.5
Widowed	188	2	0.5
Common Law	24	0	0.0
Separated	641	8	1.2
Unknown	28	1	0.0
TOTAL	8040	100	0.5
C. <u>MILITARY DISCHARGE</u>			
No Service	5601	70	0.5
Honorable	709	9	0.4
Dishonorable	15	0	6.7
Bad Conduct	301	4	0.0
Medical	14	0	0.0
Discharge Unknown	734	9	0.1
Unknown	666	8	0.6
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
D. <u>PRIOR ADDRESS-SELECTED TOWNS</u>			
Boston	3110	39	0.5
Brockton	168	2	1.2
Cambridge	148	2	0.0
Fall River	103	1	1.0
Framingham	29	0	0.0
Holyoke	137	2	0.7
Lawrence	33	0	3.0
Lowell	127	2	0.0
Lynn	92	1	0.0
New Bedford	189	2	0.0
Quincy	116	1	0.9
Somerville	247	3	0.4
Springfield	401	5	1.0
Worcester	338	4	0.9
Other Mass.	2377	30	0.3
Out of State	411	6	0.0
Unknown	14	0	0.0
TOTAL	8040	100	0.5
E. <u>PRIOR ADDRESS-COUNTY</u>			
Worcester	546	7	0.7
Franklin	80	1	0.0
Middlesex	1196	15	0.3
Suffolk	3272	41	0.6
Norfolk	437	5	0.2
Bristol	421	5	0.2
Plymouth	387	5	0.5
Essex	439	6	0.5
Hampshire	34	6	0.5
Hampden	653	8	0.
Berkshire	61	1	0.0
Barnstable	89	1	1.1
Out of State	411	5	0.0
Unknown	14	0	0.0
TOTAL	8040	100	0.5





	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
F. <u>PRIOR ADDRESS-SMSA</u>			
Boston	5035	63	0.4
Brockton	224	3	0.9
Fall River	119	2	0.8
Fitchburg-Leominster	65	1	0.0
Lawrence-Haverhill	92	1	2.2
Lowell	162	2	0.0
New Bedford	204	2	0.0
Pittsfield	35	0	0.0
Providence-Pawtucket-Warwick	54	1	0.0
Springfield	684	9	0.9
Worcester	432	5	0.7
Other Massachusetts	509	6	0.4
Out of State	411	5	0.0
Unknown	14	0	0.0
TOTAL	8040	100	0.5
G. <u>OCCUPATION</u>			
Professional	183	2	0.0
Semi-Professional	172	2	0.0
Business	369	5	0.3
Sales, Clerical	868	11	0.6
Manual	3975	49	0.5
Services	1811	23	0.6
Agriculture	7	0	14.3
Armed Services	47	1	0.0
Housekeeper	4	0	0.0
Student	128	1	0.0
Unemployed	193	2	1.0
Unknown	283	4	0.4
TOTAL	8040	100	0.5
H. <u>TIME AT MOST SKILLED POSITION</u>			
Less Than 1 Month	471	6	0.8
1-2 Months	522	7	0.8
3-4 Months	800	10	0.6
5-6 Months	650	8	0.3
7-9 Months	544	7	0.2
10-12 Months	563	7	1.1
1-2 Years	1226	15	0.4
2-5 Years	1434	18	0.4
5 Or More Years	1155	14	0.3
Unknown	675	8	0.3
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
I. <u>TIME ON JOB OF LONGEST DURATION</u>			
Less Than 1 Month	401	5	1.0
1-2 Months	370	5	0.5
3-4 Months	757	9	0.7
5-6 Months	631	8	0.2
7-9 Months	566	7	0.4
10-12 Months	593	7	1.0
1-2 Years	1256	16	0.6
2-5 Years	1605	20	0.4
5 or More Years	1276	16	0.2
Unknown	588	7	0.3
TOTAL	8040	100	0.5
J. <u>LAST GRADE COMPLETED</u>			
3rd or Less	151	2	1.3
Fourth	56	1	0.0
Fifth	112	1	0.0
Sixth	267	3	0.0
Seventh	487	6	0.6
Eighth	832	10	0.8
Ninth	1390	17	0.6
Tenth	1077	13	0.3
Eleventh	786	10	0.5
High School Graduate	1435	18	0.3
G.E.D.	1005	13	0.5
Some College	154	2	0.0
College Graduate	213	3	0.0
Unknown	75	1	0.0
TOTAL	8040	100	0.5
K. <u>KNOWN DRUG USE</u>			
None	4519	56	0.3
Non-Specific	386	5	0.8
Heroin	1698	21	0.8
Marijuana	653	8	0.8
Other	622	8	0.2
Unknown	162	2	0.0
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
<u>I. CRIMINAL HISTORY VARIABLES</u>			
<u>A. TOTAL NUMBER OF COURT APPEARANCES</u>			
First Offense	554	7	0.4
Two	537	7	0.4
Three	462	6	0.2
Four	371	5	0.3
Five	576	7	0.0
6 to 8	1219	15	0.5
9 to 11	1276	16	0.4
12 to 15	1076	13	0.5
16 to 20	891	11	0.4
More than 20	1065	13	1.1
Unknown	13	0	0.0
TOTAL	8040	100	0.5
<u>B. NUMBER OF CHARGES FOR PERSON OFFENSES</u>			
None	915	11	0.5
One	1431	18	0.0
Two	1230	14	0.3
Three	1246	16	0.4
Four	694	9	0.7
Five	657	8	0.6
6 to 8	1026	13	0.7
Over 8	841	11	1.0
TOTAL	8040	100	0.5
<u>C. NUMBER OF CHARGES FOR PROPERTY OFFENSES</u>			
None	2062	26	0.2
One	831	10	0.5
Two	724	9	0.1
Three	510	6	0.4
Four	490	6	0.4
Five	414	6	1.0
6 to 8	907	11	0.6
Over 8	2102	26	0.8
TOTAL	8046	100	0.5





	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
D. <u>NUMBER OF CHARGES FOR SEX OFFENSES</u>			
None	6657	83	0.5
One	711	9	0.7
Two	371	5	0.3
Three	107	1	1.9
Four	102	1	0.0
Five	54	1	0.0
6 to 8	28	0	0.0
Over 8	10	0	0.0
TOTAL	8040	100	0.5
E. <u>NUMBER OF CHARGES FOR NARCOTICS OFFENSES</u>			
None	5447	68	0.4
One	867	11	0.5
Two	411	5	1.2
Three	358	4	1.4
Four	236	3	0.0
Five	132	1	0.8
6 to 8	298	4	0.3
Over 8	291	4	0.7
TOTAL	8040	100	0.5
F. <u>NUMBER OF CHARGES FOR DRUNKENNESS OFFENSES</u>			
None	5421	67	0.4
One	1180	15	0.7
Two	412	5	0.2
Three	336	4	0.0
Four	245	3	1.2
Five	104	1	0.0
6 to 8	213	3	0.9
Over 8	129	2	0.8
TOTAL	8040	100	0.5
G. <u>NUMBER OF CHARGES FOR ESCAPE OFFENSES</u>			
None	7639	95	0.4
One	320	4	1.2
Two	45	1	2.2
Three	17	0	5.9
Four	4	0	0.0
6 to 8	15	0	0.0
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
H. <u>NUMBER OF PRIOR JUVENILE INCARCERATIONS</u>			
None	6299	78	0.3
One	880	11	1.1
Two	493	6	0.6
Three	196	2	1.5
Four	65	1	1.5
Five	61	1	0.0
Six or More	46	1	0.0
TOTAL	8040	100	0.5
I. <u>NUMBER OF PRIOR COUNTY INCARCERATIONS</u>			
None	5197	65	0.4
One	1534	19	0.5
Two	571	7	0.2
Three	431	5	1.6
Four	111	2	2.7
Five	104	1	1.0
Six or More	92	1	0.0
TOTAL	8040	100	0.5
J. <u>NUMBER OF PRIOR STATE OR FEDERAL INCARCERATIONS</u>			
None	6160	76	0.5
One	888	11	0.3
Two	492	6	0.8
Three	238	3	0.0
Four	146	2	0.7
Five	60	1	0.0
Six or More	56	1	1.8
TOTAL	8040	100	0.5
K. <u>NUMBER OF PRIOR ADULT INCARCERATIONS</u>			
None	4242	53	0.4
One	1652	21	0.4
Two	822	10	0.2
Three	563	7	0.9
Four	263	3	0.4
Five	188	2	2.7
Six or More	310	4	0.6
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
L. <u>TOTAL NUMBER OF ANY PRIOR INCARCERATIONS</u>			
None	3635	45	0.2
One	1795	22	0.4
Two	862	11	0.6
Three	494	6	0.8
Four	375	5	0.8
Five	246	3	1.6
Six or More	633	8	0.8
TOTAL	8040	100	0.5
M. <u>NUMBER OF JUVENILE PAROLES</u>			
None	6767	84	0.4
One	715	9	0.7
Two	325	4	0.6
Three	127	2	2.4
Over 3	106	1	0.0
TOTAL	8040	100	0.5
N. <u>NUMBER OF JUVENILE PAROLE VIOLATIONS</u>			
Never Paroled	6767	84	0.4
None	732	9	0.5
One	353	4	1.4
Two	103	1	1.0
Three	10	1	0.0
Over 3	79	1	0.0
TOTAL	8040	100	0.5
O. <u>NUMBER OF ADULT PAROLES</u>			
None	6276	78	0.5
One	1079	13	0.4
Two	393	5	1.0
Three	175	2	0.0
Over 3	117	2	0.9
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
P. <u>NUMBER OF ADULT PAROLE VIOLATIONS</u>			
Never Paroled	6276	78	0.5
None	747	9	0.4
One	623	8	0.6
Two	280	4	0.7
Three	56	0	0.0
Over 3	58	1	0.0
TOTAL	8040	100	0.5
Q. <u>TOTAL NUMBER OF PRIOR PAROLES</u>			
None	5570	69	0.4
One	1200	15	0.2
Two	574	7	0.9
Three	329	4	0.6
Over 3	367	5	0.8
TOTAL	8040	100	0.5
R. <u>TOTAL NUMBER OF PRIOR PAROLE VIOLATIONS</u>			
Never Paroled	5570	69	0.4
None	1079	13	0.4
One	773	10	0.5
Two	350	4	1.1
Three	113	2	0.9
Over 3	155	2	0.0
TOTAL	8040	100	0.5
S. <u>AGE AT INCARCERATION</u>			
Fifteen	2	0	0.0
Sixteen	46	0	0.0
Seventeen	61	0	0.0
Eighteen	387	5	0.8
Nineteen	394	5	0.3
Twenty	486	6	0.6
Twenty-one	529	7	0.4
Twenty-two	455	6	1.1
Twenty-three	600	8	0.7
Twenty-four	705	9	0.6
Twenty-five	395	5	0.5
26 to 30	1561	19	0.3
31 to 40	1671	21	0.4
Over 40	745	9	0.4
Unknown	3	0	0.0
TOTAL	8040	100	0.5





	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
T. <u>AGE AT FIRST ARREST</u>			
10 or Less	451	6	0.2
Eleven	247	3	1.2
Twelve	287	1	0.3
Thirteen	567	7	0.9
Fourteen	695	9	0.6
Fifteen	747	9	0.9
Sixteen	667	8	0.3
Seventeen	961	12	0.4
Eighteen	630	8	0.3
Nineteen	450	6	0.2
Twenty	294	4	1.0
Twenty-One	294	4	0.3
Twenty-Two	152	2	0.7
Twenty-Three	200	3	0.0
Twenty-Four	226	3	0.0
Twenty-Five	209	3	0.0
26 to 30	361	5	0.3
31 to 40	189	2	0.0
Over 40	189	2	0.5
Unknown	224	3	0.4
TOTAL	8040	100	0.5

U. <u>AGE AT FIRST DRUNK ARREST</u>			
Not Applicable	5427	68	0.4
8 to 14	30	0	0.0
15 to 17	589	7	1.0
18 to 19	738	9	0.3
20 to 21	462	6	0.6
22 to 24	304	4	1.3
25 to 29	276	3	0.0
30 to 34	56	1	0.0
35 to 39	55	1	0.0
40 And Older	29	0	0.0
Unknown	74	1	0.0
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
V. <u>AGE AT FIRST DRUG ARREST</u>			
Not Applicable	5332	66	0.4
8 to 14	45	1	0.0
15 to 17	510	6	0.6
18 to 19	664	8	0.8
20 to 21	501	6	0.8
22 to 24	349	4	0.9
25 to 29	325	4	0.6
30 to 34	136	2	0.0
35 to 39	49	1	0.0
40 And Older	41	1	2.4
Unknown	88	1	0.0
TOTAL	8040	100	0.5

V. FURLOUGH VARIABLES

A. TYPE OF FURLOUGH

Earned	7874	98	0.5
Emergency	58	1	1.7
Escorted	108	1	0.0
TOTAL	8040	100	0.5

B. MONTH FURLOUGHED

January	466	6	0.2
February	525	7	0.8
March	589	7	0.7
April	609	5	0.3
May	711	9	0.3
June	687	9	1.2
July	712	9	0.6
August	685	9	0.6
September	725	9	0.1
October	626	8	0.5
November	779	10	0.1
December	926	12	0.4
TOTAL	8040	100	0.5



	<u>NUMBER</u>	<u>PERCENT</u>	<u>ESCAPE RATE</u>
C. <u>HOURS FURLOUGHED</u>			
Six or Less	493	6	0.0
7 to 12	2547	32	0.2
13 to 18	762	10	0.3
19 to 24	1736	22	0.0
25 to 30	282	3	1.8
31 to 36	820	10	0.1
37 to 42	113	1	1.8
43 to 48	963	12	0.0
Over 48	304	4	1.3
Escape	20	0	100.0
TOTAL	8040	100	0.5
D. <u>INSTITUTION FURLOUGHED FROM</u>			
Walpole	51	1	0.0
Concord	20	0	0.0
Framingham	676	8	0.9
Norfolk	223	3	0.0
SECC	232	3	0.9
Forestry	689	9	1.0
Bay State Correctional Center	732	9	0.1
NECC	646	8	0.6
Pre-Release	4753	59	0.4
TOTAL	8040	100	0.5





FOOTNOTES

1. The Department of Correction furlough statistics define an "escape from furlough" in accordance with Department Order 46701, entitled, "Furloughs - rules and regulations". According to Section 10.4 (c): "Failure of the resident to return to the correctional facility after the two hour period set forth in Section 10.4(b) shall be considered an escape regardless of prior notification to the facility by the resident that he would be late. The superintendent or his designee shall notify, forthwith, appropriate law enforcement officials of the escape."
2. These figures may differ from prior departmental reports due to multiple counting of individuals furloughed from different institutions.
3. The figures for 1972 represent totals for only two months of 1972. Therefore, the number of furloughs and individuals furloughed is much lower than subsequent years.

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